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Index to the Coleoptera described by J. L. LeConte, M. D.

BY SAMUEL HENSHAW.

The following list prepared at the suggestion of Dr. Horn owes much of its completeness to the assistance of that gentleman and Dr. LeConte, both of whom kindly examined the manuscript and have added considerable synonymy as yet unpublished.

To Dr. Sharp of Thornhill, Scotland, I am indebted for a similar service with the Dytiscidæ.

It may be noticed that a number of the names adopted are of more recent date than those suppressed, (as *Evarthrus vagans* 6-349 = *E. Engelmanni* 17-228, *Anisodactylus similis* 14-183 = *A. semipunctatus* 65-83); the reason for this is that the retained name is either more expressive or one that has come into general use, and as both the retained and suppressed names were proposed by the same author no favoritism is shown.*

As a rule Catalogue names published without descriptions are not included.

In order to avoid confusion a list of the species described by Major J. E. LeConte is appended.

In the following pages the first number after a generic or specific name refers to the title in the accompanying list, the second the page. When a species was described under a different generic name from that used here, the original name follows in brackets.

The types are for the most part in Dr. LeConte's cabinet. When a name is followed by * the type is with Dr. Horn, when by ** with Mr. Ulke, other exceptions will be referred to by note.

List of Places of Publication.

1. Proc. Acad. Nat. Sci. Phila. 1844, vol. ii, p. 48-53.
2. Proc. Bost. Soc. Nat. Hist. 1844, vol. i, p. 201.
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*The reasons for the changes above mentioned will be found in their proper places in the synoptic works of Drs. LeConte and Horn, and are, consequently, not suggested here for the first time.

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14. Ann. Lyc. Nat. Hist. N. Y. 1851-52, vol. v, p. 125-216.
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LIST OF GENERA.

<i>Abacidus</i> 79-9 = <i>Pterostichus</i>Carab.	<i>Anchodemus</i> 108-181.....Curcul.
<i>Acallodes</i> 108-271.....Curcul.	<i>Anchomma</i> 63-63.....Colydid.
<i>Acamptus</i> 108-238.....Curcul.	<i>Anchus</i> 38-38 = <i>Platynus Bon.</i>Carab.
<i>Acletus</i> 25-167 = <i>Attalus Erich.</i> Malach.	<i>Androchirus</i> 73-244.....Cistel.
<i>Acinægenius</i> 108-118.....Curcul.	<i>Aneflus</i> 97-185.....Ceram.
<i>Acmæops</i> 8-235.....Ceram.	<i>Anepsius</i> 14-147.....Tenebr.
<i>Acoptus</i> 108-264.....Curcul.	<i>Anogdus</i> 87-369.....Silphid.
<i>Acrepis</i> 14-213 = <i>Psoa Herbst.</i>Ptinid.	<i>Anorus</i> 65-86.....Daseyl.
<i>Aceritus</i> 29-288.....Hister.	<i>Anthobates</i> 8-231 = <i>Pentaria</i>Mordell.
<i>Adelinu</i> 73-238 = <i>Sitophagus</i>Tenebr.	<i>Anthophilax</i> 8-236.....Ceram.
<i>Adetus</i> 16-161.....Ceram.	<i>Anthribulus</i> 108-406.....Anthrib.
<i>Adranes</i> 9-83.....Pselaph.	<i>Apenes</i> 14-174.....Carab.
<i>Aglyptus</i> 87-369.....Silphid.	<i>Aphanotus</i> 73-233.....Tenebr.
<i>Akephorus</i> 14-194 = <i>Dyschirius</i>Carab.	<i>Aphonus</i> 55-21.....Scarab.
<i>Allandrus</i> 108-396.....Anthrib.	<i>Aphricus</i> 35-501 & 73-173.....Elat.
<i>Allæocnemis</i> 27-232 = <i>Polycæon</i>Ptinid.	<i>Aplastus</i> 65-73.....Elat.
<i>Allomimus</i> 108-339.....Caland.	<i>Aplocentrus</i> 8-385 = <i>Anisodactylus</i>Ca.
<i>Allonyx</i> 73-193.....Malach.	<i>Apsectus</i> 41-113.....Dermest.
<i>Allopoda</i> 80-144.....Melandr.	<i>Apsena</i> 73-228 = <i>Eulabis Esch.</i>Tenebr.
<i>Alobus</i> 51-273.....Scarab.	<i>Apterospasta</i> 73-272 = <i>Macrobasis</i>Mel.
<i>Alyca</i> 108-209 = <i>Elleschus Steph.</i>Cur.	<i>Aræopus</i> 100-56.....Daseyll.
<i>Amannus</i> 62-24.....Ceram.	<i>Aræoschizus</i> 14-138.....Tenebr.
<i>Amartus</i> 72-343.....Nitid.	<i>Argaleus</i> 8-235 & 11-319 = <i>Pachyta</i>Cer.
<i>Amblyctis</i> 114-3.....Melandr.	<i>Arthmius</i> 9-91.....Pselaph.
<i>Ampelogypter</i> 108-299.....Curcul.	<i>Asbolus</i> 14-129 = <i>Cryptoglossa</i>Tenebr.
<i>Amphicerus</i> 73-208.....Ptinid.	<i>Astrotus</i> 62-19.....Tenebr.
<i>Amphionycha</i> 16-154.....Ceram.	<i>Atractopterus</i> 35-454 = <i>Sericosomus</i>El.
<i>Amphizoa</i> 27-227.....Amphiz.	<i>Atranus</i> 6-438.....Carab.
<i>Anachilus</i> 73-175 = <i>Cebrio Fab.</i>Elat.	<i>Auchmobius</i> 14-139.....Tenebr.
<i>Anamesus</i> 87-393 = <i>Aplastus Lec.</i>Elat.	<i>Aulobaris</i> 108-288.....Curcul.
<i>Anatrichis</i> 34-391.....Carab.	<i>Axestinus</i> 97-177.....Ceram.
<i>Anchastus</i> 35-459.....Elat.	<i>Axinopalpus</i> 6-190 & 14-174.....Carab.

<i>Bacanius</i> 29-291.....	Hister.	<i>Copidita</i> 80-164.....	Oedemer.
<i>Bactridium</i> 73-86.....	Monot.	<i>Craniotus</i> 14-142.....	Tenebr.
<i>Bactrocera</i> 80-143.....	Anthic.	<i>Craponius</i> 108-268.....	Curcul.
<i>Barilepton</i> 108-318.....	Curcul.	<i>Cratidus</i> 73-239.....	Tenebr.
<i>Baropsis</i> 108-258.....	Curcul.	<i>Cratocara</i> 79-11 = <i>Polpochile Sol.</i>	Carab.
<i>Bathyrus</i> 103-462 = <i>Coleocerus</i>	Otiorh.	<i>Cregya</i> 73-197.....	Clerid.
<i>Batulius</i> 14-148.....	Tenebr.	<i>Crepidotritus</i> 73-167 = <i>Anchastus</i>	Elat.
<i>Bellamira</i> 126-328.....	Ceramb.	<i>Crigmus</i> 35-453.....	Elat.
<i>Bladus</i> 73-171.....	Elat.	<i>Crossidius</i> 15-102.....	Ceramb.
<i>Blauta</i> 35-472.....	Elat.	<i>Crymodes</i> 8-232.....	Pythid.
<i>Bomius</i> 14-177 = <i>Metabletus Sch.</i>	Carab.	<i>Cryptadius</i> 14-140 = <i>Eurymetopon</i>	Ten.
<i>Brachycrepis</i> 35-460 = <i>Anchastus</i>	Elat.	<i>Cryptopleura</i> 11-6 = <i>Agalissus</i>	Ceramb.
<i>Brachypsectra</i> 100-55.....	Dasyll.	<i>Ctenobium</i> 84-229.....	Ptinid.
<i>Branchus</i> 73-222.....	Tenebr.	<i>Cynæus</i> 73-233.....	Tenebr.
<i>Brathinus</i> 24-156.....	Scydmæn.	<i>Cyrtinus</i> 16-166.....	Ceramb.
<i>Brothylus</i> 65-80.....	Ceramb.	<i>Cyrtophorus</i> 11-29.....	Ceramb.
<i>Byrrhodes</i> 111-412.....	Ptinid.	<i>Cysteodemus</i> 14-158 & 30-329.....	Meloid.
<i>Cacoplia</i> 16-149.....	Ceramb.	<i>Dacnochilus</i> 73-66.....	Staphyl.
<i>Cacotemnus</i> 73-204 = <i>Hadrobregmus</i>	Pt.	<i>Dacoderus</i> 63-74.....	Tenebr.
<i>Calocphagus</i> 108-331.....	Calandr.	<i>Dasydera</i> 72-345 = <i>Lichnanthe</i>	Scarab.
<i>Cærosternus</i> 18-39 = <i>Tribalus Er.</i>	Hist.	<i>Dearthrus</i> 73-108 = <i>Hadrotoma</i>	Derm.
<i>Calandrinus</i> 108-305.....	Curcul.	<i>Dectes</i> 16-144.....	Ceramb.
<i>Callichroma</i> 11-37.....	Ceramb.	<i>Delopygus</i> 80-129 = <i>Eutochia Lec.</i>	Ten.
<i>Calloides</i> 126-319.....	Ceramb.	<i>Derodontus</i> 73-100.....	Derod.
<i>Calospasta</i> 73-273.....	Meloid.	<i>Desmoris</i> 108-167.....	Curcul.
<i>Canifa</i> 80-144.....	Melandr.	<i>Diachus</i> 118-196.....	Chrysom.
<i>Capnochroa</i> 73-244.....	Cistel.	<i>Diazus</i> 68-9.....	Scarab.
<i>Carebara</i> 73-251.....	Melandr.	<i>Dicentrus</i> 118-195.....	Ceramb.
<i>Cedius</i> 9-74.....	Pselaph.	<i>Dielidia</i> 75-43.....	Mordell.
<i>Cenophengus</i> 719-41.....	Lampyr.	<i>Didetus</i> 34-377 = <i>Rhombodera</i>	Carab.
<i>Centrocleonus</i> 108-145.....	Curcul.	<i>Dignamptus</i> 111-421.....	Tenebr.
<i>Centrodora</i> 10-325.....	Ceramb.	<i>Diædus</i> 73-238.....	Tenebr.
<i>Ceophyllus</i> 9-73.....	Pselaph.	<i>Discodemus</i> 73-223 = <i>Eusattus Lec.</i>	Ten.
<i>Cercocerus</i> 73-57.....	Pselaph.	<i>Discoderus</i> 34-381.....	Carab.
<i>Cerenopus</i> 14-143.....	Tenebr.	<i>Discogenia</i> 80-117.....	Tenebr.
<i>Chætocælus</i> 118-194.....	Malach.	<i>Distemmus</i> 73-69 = <i>Omalium</i>	Staphyl.
<i>Chætophlæus</i> 108-382.....	Scolyt.	<i>Ditemnus</i> 73-189.....	Lampyr.
<i>Chramesus</i> 93-168.....	Scolyt.	<i>Dorchaschema</i> 16-147.....	Ceramb.
<i>Chromatia</i> 73-244.....	Cistel.	<i>Dryobius</i> 11-23.....	Ceramb.
<i>Chrysophana</i> 67-219.....	Buprest.	<i>Dyslobus</i> 94-380.....	Otiorh.
<i>Cleonaspis</i> 108-153.....	Curcul.	<i>Dysphaga</i> 16-143.....	Ceramb.
<i>Cleonopsis</i> 108-147.....	Curcul.	<i>Dystaxia</i> 87-385.....	Buprest.
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<i>Cnesinus</i> 93-171.....	Scolyt.	<i>Ectopria</i> 31-351.....	Dasyll.
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<i>Colpius</i> 73-40.....	Dytiscid.	<i>Edrotes</i> 14-140.....	Tenebr.
<i>Conibius</i> 14-145.....	Tenebr.	<i>Eisonyx</i> 118-216.....	Curcul.
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<i>Cononotus</i> 14-137.....	Pythid.	<i>Ellychnia</i> 13-333.....	Lampyr.

- Empelus* 73-52.....Silphid.
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Encalus 108-213 = *Proctorus Lec.* Curc.
Enchodes 80-148.....Melandr.
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Eucerus 34-386.....Carab.
Euceratocerus 100-65.....Ptinid.
Euchætes 108-319.....Curcuc.
Eucrada 73-202.....Ptinid.
Eucrossus 97-174.....Ceramb.
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Eugnathus 34-375 = *Micrixys Lec.* Car.
Eumichthus 97-190.....Ceramb.
Eupactus 73-203 & 84-235.....Ptinid.
Eupleurida 73-267 = *Ischalia Pas.* Pyr.
Eupogonius 16-159.....Ceramb.
Eupompha 62-21.....Meloid.
Eupsenius 9-90.....Pselaph.
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Eurhoptus 108-245.....Curcuc.
Euryderus 5-151 = *Nothopus Lec.* Car.
Eurymycter 108-394.....Anthrib.
Eurypalpus 19-41 = *Psephenus*.....Parnid.
Euryptychus 20-46 = *Phlegon Lap.* Elat.
Eurysphindus 112-602.....Sphindid.
Eurytrichus 6-387 = *Anisotarsus*.....Carab.
Eusattus 14-131.....Tenebr.
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Brachinus.

- affinis* 6-204.
americanus 1-48, (*Aptinus*).
ballistarius 6-199.
cephalotes † (nec *Dej.*), 6-205
 = *perplexus* *Dej.*
conformis † (nec *Dej.*), 6-207
 = *cordicollis* *Dej.*
cordicollis † (nec *Dej.*), 6-206
 = *cyanipennis* *Say.*
cyanopterus 1-49 = *fumans* *Fabr.*
fidelis 78-524. †
kansanus 78-524.
Lecontei 1-49 = *perplexus* *Dej.*
neglectus 1-49 = *quadripennis* *Dej.*
ovipennis 78-525 = *perplexus* *Dej.*
patruelis 1-50 = *conformis* *Dej.*
perplexus † (nec *Dej.*), 6-203
 = *fumans* *Fabr.*
pumilio 6-208 = *minutus* *Harris*. ‡
rejectus 78-525 = *cyanipennis* *Say.*
similis 6-199 = var. of *fumans* *Fabr.*
strenuus 1-48 = *alternans* *Dej.*
sufflans 6-204 = *fumans* *Fabr.*
tenuicollis 1-49.
tormentarius 6-200.
velox 6-206 = *cordicollis* *Dej.*
viridis 1-49 = *perplexus* *Dej.*
- Helluomorpha.**
ferruginea 34-373.
texana 34-374.
- Galerita.**
atripes 63-59.
dubia 1-48 = *bicolor* *Drury.*

Zuphium.

- longicollis* 116-62.

Diaphorus.

- tenuicollis* 14-173.

Thalpius.

- rufulus* 14-174, (*Enaphorus*).

Ega.

- lætula* 14-173.

Eucærus.

- varicornis* 34-387.

Plochionus.

- valens* 80-5 = *pallens* *Fabr.*
vittatus 1-48 = *amandus* *Newm.*

Lebia.

- atriceps* 80-5.
concinna ‖ 6-192 = *divisa* *Lec.*
conjungens 6-194 = *scapularis* *Dej.*
divisa 8-203, pro *concinna* ‖ *Lec.*
furcata 6-193.
guttula 14-178.
lobulata 80-5.
mulicicornis 6-195 = race of *pumila*
 Dej.
marginella † (nec *Dej.*), 79-5
 = *analis* *Dej.*
mœsta 8-203.
pleuritica 6-193.
ruficollis 14-178.
testacea 118-164 = race of *tricolor* *Say.*

Nemotarsus.

- elegans* 34-378.

Tetragonoderus.

- latipennis* 100-44.
undulatus 80-6 = *fasciatus* *Hald.*

Perigona.

- pallipennis* 34-386, (*Trechicus*).
umbripennis 34-386, (*Trechicus*),
 = *nigriceps* *Dej.*

Dromius.

- atriceps* 118-163.
quadricollis 65-82 = var. of *piceus* *Dej.*

Apristus

- cordicollis* 6-190, (*Dromius*).
latens 6-191, (*Dromius*),
 = *subsulcatus* *D.j.*
laticollis 14-176.

† *B. glabripennis*, a list name in 62-28, is the same as *carinulatus* *Motsch.*

‡ *B. puncticollis*, mentioned but not described in 62-28, is synonymous with *Tschernikhii* *Motsch.*

Blechnus.

- angustus* || 6-191, (*Dromius*),
= *linearis* *Lec.*
linearis 14-177, (*Bomius*),
pro *angustus* || *Lec.*
lucidus 14-177, (*Bomius*),
= *nigrinus* *Mann.*
pusio 80-6.

Axinopalpus.

- fusciceps* 14-175.
nigriceps 118-164 = *fusciceps* *Lec.*

Apenes.

- nebulosa* 87-364.
opaca 14-175.

Philophuga.

- amœna* 6-188, (*Cymindis*).
viridicollis 6-188, (*Cymindis*).

Cymindis.

- abstrusa* 65-82 = *cribricollis* *Dej.*
borealis 80-7.
cribrata 68-2.
cribricollis † (nec *Dej.*), 6-186
= *planipennis* *Lec.*
elegans 6-186.
hudsonica 80-6 = *unicolor* *Kirby.*
planipennis 80-6.
reflexa 8-203 = *cribricollis* *Dej.*

Pinacodera.

- punctigera* 14-178, (*Cymindis*).

Callida.

- cyanoptera* 63-59.
planulata 63-59.
punctata 6-189.

Euproctus

- trivittatus* 111-373, (*Onota*).

Tecnophilus.

- nigricollis* 14-176, (*Philotecnus*).
ruficollis 14-176, (*Philotecnus*),
= *croceicollis* *Mén.*

Pentagonia.

- bicolor* 80-7, (*Rhombodera*), = var. of
flavipes *Lec.*
flavipes 34-377, (*Didetus*).
pallipes 79-6, (*Rhombodera*), err. typ.
pro *flavipes*.

Phlæoxena.

- collaris* 6-197, (*Coptodera*),
= *signata* *Dej.*

Coptodera.

- viridipennis* 6-196 = *ærata* *Dej.*

Calathus.

- advena* 6-217, (*Pristodactyla*).
confusus 38-36 = *ingratus* *Dej.*
corvinus 6-217, (*Pristodactyla*),
= *impunctatus* *Say.*
distinguendus 1-53 = *gregarius* *Say.*
dubia 38-38, (*Pristodactyla*).
obscurus 38-37.
opaculus 38-37.
quadriceollis 38-37.

Platynus.

- æneolus* 38-45.
agilis 79-6, pro *fragilis* || *Lec.*
americanus † (nec *Laporte*), 6-356,
(*Stomis*), = *pusillus* *Lec.*
atratus 8-205.
basalis 6-227, (*Agonum*).
bicolor 38-43 = race of *brunneomarginatus* *Mann.*
carbo 8-205.
caudatus 80-7.
chalceum 6-224, (*Agonum*),
= *cupreus* *Dej.*
cinctellus 38-43 = *brunneomarginatus* *Mann.*
clemens 80-8.
consumitis || 38-57 = *vicinus* *G & H.*
coracinus 6-220, (*Anchomenus*),
= *decens* *Say.*
corvus 69-319.
crassicollis 69-319
= a distorted *cupreus* *Dej.*
crenistriatus 80-9.
crenulatus 38-53
= *striatopunctatus* *Dej.*
deceptivus 115-53.
decipiens 6-229, (*Agonum*),
= *striatopunctatus* *Dej.*
dissectus 80-8.
elongatulus 6-222, (*Anchomenus*),
= *extensicollis* *Say.*
erasus 115-52.
floridanus 111-374.
fragilis || 38-41 = *agilis* *Lec.*
frater 38-49.
fraterculus 94-373.
funebis 38-45 = race of *micans* *Mén.*
gemellus 115-54.
Hardyi 115-53.
Harrisii 6-225, (*Agon.*), = *affinis* *Kby.*

Platynus (continued).

- jejunus* 110-449.
lævis || 38-48 = *atratus* *Lec.*
larvalis 6-219, (*Rhadine*).
Lecontei 1-53, (*Anchomenus*),
 = *extensicollis* *Say.*
lenum ‡ (nec *Dej.*), 6-229, (*Agonum*),
 = *picipennis* *Kirby.*
lutulentus 38-54.
marginatus || 6-221, (*Anchomenus*),
 = *reflexus* *Lec.*
marginellus 69-315 = *bicolor* *Dej.*
metallescens 38-48.
molestus 85-346, pro *lævis* || *Lec.*
 = *atratus* *Lec.*
nigriceps 6-229, (*Agonum*).
obscurus 6-223, (*Anchomenus*),
 = *decorus* *Say.*
opaculus 80-8.
perforatus 80-9.
piceus || 6-226, (*Agonum*),
 = *propinquus* *G. & H.*
piceolus 115-52.
piceicornis 69-319.
placidus ‡ (nec *Say.*), 6-227, (*Agonum*),
 = *obsoletus* *Say.*
protractus 38-55 = *cupreus* *Dej.*
pusillus 38-39, (*Anchus*).
quadratus 38-50.
reflexus 115-55, pro *marginatus* || *Lec.*
retractus 6-228, (*Agonum*).
ruficornis 8-205.
simplex 38-46.
stigmosis 38-58 = *quadripunctatus* *Dej.*
stygius 38-42 = *maurus* *Motsch.*
subcordatus 38-51 = *errans* *Say.*
subsericeus 80-8 = var. of *cupripennis*
Say.
tenuicollis 6-222, (*Anchomenus*).
tenuis 38-48.
texanus 111-374.
vagans 38-52 = *basalis* *Lec.*
variolatus 14-178.
viridis 6-222, (*Anchomenus*), = race of
extensicollis *Say.*

Olisthopus.

- micans* 6-230.

Loxandrus.

- brevicollis* 6-338, (*Argutor*).
calathinus 111-376.

- crenatus* 17-253.
floridanus 111-376.
minor ‡ (nec *Chaud.*), 6-338, (*Argutor*),
 = *brevicollis* *Lec.*
nitidulus 6-339, (*Argutor*),
 = *minor* *Chaud.*
pivicentris 6-337, (*Argutor*), = var. of
velox *Dej.*
pusillus 17-252 = var. of *velox* *Dej.*
rectangulus 111-377.
rectus ‡ (nec *Say.*), 6-338, (*Argutor*),
 = *velox* *Dej.*
reflexus 111-376.
tenuatus 17-252 = var. of *velox* *Dej.*

Evarthrus.

- abdominalis* 6-347, (*Molops*),
 = *incisus* *Lec.*
acutus 17-231.
approximatus 6-354, (*Broscus*).
Brevoorti 6-352, (*Pterostichus*),
 = *spoliatus* *Newm.*
colossus 6-343, (*Molops*).
convivus 17-229 = *orbatus* *Newm.*
corax 6-347, (*Molops*), = *sodalis* *Lec.*
Engelmani 17-228.
futuus 17-233 = *sodalis* *Lec.*
furtivus 17-234.
incisus 6-345, (*Molops*).
lævipennis 6-354, (*Broscus*).
latebrosus 17-233 = *substriatus* *Lec.*
lixus 6-346, (*Molops*), = *incisus* *Lec.*
nonnitens 95-318.
orbatus ‡ (nec *Newm.*), 6-348,
 (= *Pterostichus*), = *sodalis* *Lec.*
ovipennis 6-345, (*Molops*),
 = *constrictus* *Say.*
rotundatus 17-230.
Sallei 95-319.
seximpressus 6-350, (*Pterostichus*).
sodalis 6-349, (*Pterostichus*).
substriatus 6-344, (*Molops*).
torvus 80-9.
vagans 6-349, (*Pterostichus*),
 = *Engelmanni* *Lec.*
vinctus 17-232.

Holciophorus.

- serripes* 106-169.

Pterostichus.

- abjectus* 17-243 = *luctuosus* *Dej.*
adjunctus 17-245 = *coracinus* *Newm.*

Pterostichus (continued).

- algidus* 17-238 = *validus* Dej.
atratus † (nec Newm.), 79-8
 = *corvus* Lec.
bicolor 6-232, (*Pæcilus*),
 = *lucublandus* Say teste Chaud.
californicus † (nec Dej.), 17-238
 = *vicinus* Mann.
contractus 14-182 = *castanipes* Mén.
corrusculus 95-314.
corvus 95-307.
crenicollis 95-311.
cursor 17-254, pro *cursorius* || *Lec.*
 = *occidentalis* Dej.
cursorius || 14-181, (*Pæcilus*),
 = *occidentalis* Dej.
cyaneus 6-231, (*Pæcilus*).
desidiosus 80-11 = var. of *femoralis*
Kirby.
dilatatus 6-232, (*Pæcilus*),
 = *lucublandus* Say.
flexilis 17-245 = *coracinus* Newm.
gracilior 95-304.
grandiceps † (nec Chaud.), 6-336,
 (*Stereocerus*), = *rostratus* Newm.
Hornii 95-313.
hudsonicus 80-11.
illustris 14-182 = *congestus* Mén.
isabellæ 14-182.
lætulus 80-10.
linearis 17-239 = *angustus* Dej.
longicollis 17-239.
longulus 95-312.
lubricus 17-240.
lustrans 14-181. †
maneus 17-234, (*Evarthrus*). ‡
obesulus 95-307.*
occidentalis † (nec Dej.), 17-253,
 (*Pæcilus*), = *lætulus* Lec.
oregonus 72-339.
pensylvanicus 95-314.
planctus 17-239.
protensus 80-12 = *relictus* Newm.
protractus 69-319.
purpuratus 17-242.
quadricollis 6-343, (*Abax*),
 = *parallelus* Duft.

- rejectus* 17-236.
scitulus 6-334, (*Pæcilus*).
sculptus 17-248.
scutellaris 95-312.
simplex 14-181 = *californicus* Dej.
sphodrinus 80-10.**
splendidulus 80-10.
Spraguei 95-313.
subarcuatus 17-238 = *adoxus* Say.
subcordatus 14-181, (*Pæcilus*).
surgens 110-449.
sustensus 17-236 = *adoxus* Say.
tarsalis 95-311.
texanus 80-10.
tumescens 80-11.

Lophoglossus.

- gravis* 95-316.
Haldemanni 6-341, (*Lyperus*).
scrutator 6-342, (*Lyperus*).
strenuus 17-249.

Myas.

- foveatus* 6-355 = *cyanescens* Dej.

Amara.

- arenaria* 6-403, (*Geobænus*).
carinata 6-368, (*Curtonotus*).
conflata 49-352.
confusa 6-361.
contempta 6-367, (*Acrodon*),
 = *musculus* Say.
convera 6-363 = *polita* Lec.
crassipina 49-352.
cylindrica 110-450.
depressa 6-365, (*Triæna*),
 = *pallipes* Kirby.
difficilis 6-362 = *impuncticollis* Say.
diffinis 6-359, (*Percosia*).
elongata 8-207, (*Curtonotus*).
fallax 6-362.
farcta 49-353.
fortis 118-164.
gibba 6-360, (*Celia*).
harpalina 49-355.
hyperborea † (nec Dej.), 6-357,
 (*Isopleurus*), = *lator* Kirby.
inepta 49-351 = *erratica* Sturm.
infausta 49-347.
jacobina 49-346.

† *P. Mæklini* is a manuscript name and synonymous with *vitreus* Dej.

‡ *P. mutator* and *muticus* = *californicus* Dej., are manuscript names.

Amara (continued).

- lacustris* 49-346 = *rufimanus* Kirby.
laticollis 6-368, (*Curtonotus*).
libera 49-349 = *laticollis* Kirby.
longula 49-350.
obtusa 49-348 = *hyperborea* Dej.
oregona 49-349 = *laticollis* Kirby.
polita 6-364.
rectangula 49-355.
septentrionalis 6-358, (*Isopleurus*).
stupidia 49-347.
subænea 8-208, (*Acrodon*).
subpunctata 49-352.
terrestris 6-358, (*Isopleurus*).

Badister.

- anthracinus* 65-83.
elegans 118-165.
flavipes 34-388.
maculatus 34-387.
micans 1-52.
obtusius 112-594.
pulchellus 6-418.
reflexus 118-166.
terminalis 1-51 = *notatus* Hald.

Diplochila.

- assimilis* 1-51, (*Rembus*),
 = *laticollis* Lec.
laticollis 6-419, (*Rembus*).
major 6-418, (*Rembus*), = var. of *laticollis* Lec.
obtusa 6-420, (*Rembus*).
striatopunctata 1-50, (*Rembus*),
 = *impressicollis* Dej.

Dicælus.

- ambiguus* ‡ (nec Ferté), 6-428
 = *simplex* Dej.
confusus 6-424 = *purpuratus* Bon.
costatus 34-389.
crenatus 34-389.
decoloratus 6-423 = *splendidus* Say.
iricolor 6-426 = *purpuratus* Bon.
lævipennis 6-421.
obscurus 6-429 = *simplex* Dej.
opacus ‡ (nec Ferté), 6-429
 = *simplex* Dej.
ovalis 6-427.
planicollis 6-427.
quadratus 6-422.
reflexus 6-430 = *ambiguus* Ferté.
turbulentus 80-12 = *ambiguus* Ferté.

Chlænium.

- amplus* 56-29 = var. of *tomentosus* Say.
apicalis || 14-179 = *ruficauda* Chaud.
atripennis 6-436 = *tricolor* Dej.
brevicollis 6-432 = *laticollis* Say.
brevilabris 6-437.
chlorophanus ‡ (nec Dej.), 6-435
 = *leucoscelis* Chevr.
congener 1-51 = *æstivus* Say.
consimilis 6-437 = *brevilabris* Lec.
cumatilis 14-179.
glaucus 56-28.
laticollis ‡ (nec Say), 6-433
 = *diffinis* Chaud.
monachus 14-180 = *leucoscelis* Chevr.
nebraskensis 56-28.
obscurus 14-179 = *variabilipes* Esch.
obsoletus 14-180.
patrueilis 1-51 = *herbaceus* Chevr.
perviridis 6-434 = *sericeus* Forst.
posticus || 34-390 = *ruficauda* Chaud.
regularis 14-179 = var. of *sericeus* Fst.
sparsus 80-12 = *cursor* Chevr.
vafer 21-66.

Oodes.

- elegans* 14-180.
fluvialis 80-13.
picipes 1-52 = *14-striatus* Chaud.
14-striatus ‡ (nec Chaud.), 6-431
 = *Lecontei* Chaud.
texanus 80-13.

Evolenes.

- impressa* 34-392.

Zacotus.

- Matthewsii* 94-373.

Psydrus.

- piceus* 5-154.

Nothopus.

- zabroides* 5-152, (*Euryderus*).

Polpochile.

- erro* 45-221, (*Melan.*) = *capitatum* Chd.

Piosoma.

- alternatum* 80-13, (*Cratognathus*). **
setosum 6-375.

Agonoderus.

- dorsalis* 6-372 = *comma* Fabr.
maculatus 90-374.
micros 6-412, (*Acupalpus*).
rugicollis 65-83.
suturalis 6-373 = *infuscatus* Dej.

Discoderus.

- amœnus 80-14.
 impotens 62-14, (*Harpalus*).
 tenebrosus 6-391, (*Selenophorus*).

Anisodactylus.

- agricola ‡ (nec Say), 6-379
 = melanopus *Hald.*
alternans 14-184 = porosus *Motsch.*
amaroides 14-184.
brevicollis 14-183 = consobrinus *Lec.*
chalcus 68-2 = porosus *Motsch.*
confusus 14-183 = californicus *Dej.*
 consobrinus 14-183.
crassus 6-382 = var. of rusticus *Say.*
ellipticus 6-384 = dulcicollis *Ferté.*
 furvus 80-14.
gravidus 6-383 = var. of rusticus *Say.*
 Harrisii 80-14.
nigrita ‡ (nec *Dej.*), 6-379
 = interpunctatus *Kirby.*
obscurus 6-386 = cœnus *Say.*
 obtusus 14-185, (*Dicheirus*).
opaculus 80-16, (*Gynandrotarsus*).
parallelus 14-184, (*Dicheirus*),
 = piceus *Mén.*
pinguis 6-382 = rusticus *Say.*
 pitychrous 72-339.
punctulatus 80-14 = nigerrimus *Dej.*
rudis 80-15 = porosus *Motsch.*
rufipennis 6-381 = carbonarius *Say.*
 semipunctatus 65-83.
similis 14-183 = semipunctatus *Lec.*
striatus 6-380 = agricola *Say.*
subœneus 6-385 = var. of cœnus *Say.*
viridescens 72-339 = porosus *Motsch.*

Spongopus.

- verticalis 6-378.

Anisotarsus.

- flebilis 80-16, (*Eurytrichus*).
 nitidipennis 6-388, (*Eurytrichus*).
 piceus 6-388, (*Eurytrichus*).

Stenomorphus.

- rufipes 63-59.

Gynandropus.

- elongatus 6-408.

Bradycellus.

- californicus 60-29, (*Stenolophus*).
 congener 6-407, (*Geobœnus*).
 cordicollis 6-406, (*Geobœnus*).
 linearis 80-16.

- lugubris* 6-405, (*Geobœnus*),
 = badiipennis *Hald.*
 nebulosus 34-385, pro *suturalis* || *Lec.*
 neglectus 6-407, (*Geobœnus*).
 nigriceps 90-381.
nitens 63-60 = cognatus *Gyll.*
nubifer 63-60 = congener *Lec.*
quadracollis 6-405, (*Geobœnus*),
 = nigrinus *Dej.*
 rivalis 63-61.
ruficrus ‡ (nec *Kirby*), 6-405,
 (*Geobœnus*), = badiipennis *Hald.*
suturalis || 6-411, (*Acupalpus*),
 = nebulosus *Lec.*
ventralis 63-61 = congener *Lec.*

Selenophorus.

- æreus* 6-393 = pedicularis *Dej.*
excisus || 111-377 = fatuus *Lec.*
 fatuus 80-17, (*Harpalus*).
iripennis ‡ (nec *Say*), 6-389
 = opalinus *Lec.*
læsus 63-59, (*Harpalus*),
 = palliatus *Fabr.*
 opalinus 79-13, (*Harpalus*),
 pro *iripennis* ‡ *Lec.*, (nec *Say*).
planipennis 6-394 = pedicularis *Dej.*
 subtinetus 87-365.
varicolor 6-392 = iripennis *Say.*
viridescens 6-392 = var. of gagatinus
Dej.

Harpalus.

- adrena* 14-185 = cantus *Dej.*
 alienus 117-508.
 carbonatus 69-319.
 clandestinus 110-450.
 compar 6-395.
 convivus 82-102.
 cordatus 34-381, (*Cratognathus*).
desertus 68-3 = ochropus *Kirby.*
 ellipsis 6-400.
 fallax 68-2.
 foveicollis 6-399.
 fraternus 14-185.
 funestus 6-402.
 furtivus 82-103.
 gravis 63-60.
impiger || 40-79 = retractus *Lec.*
 innocuus 80-17.
 laticeps 8-208.
 Lewisii 82-103.

Harpalus (continued).

- longicollis* 6-396 = *longior* Kirby.
lucidus 82-104.
megacephalus 6-397.
montanus 82-102.
obesulus 14-185 = *basilaris* Kirby.
oblitus 68-2.
proximus 6-398 = *herbivagus* Say.
retractus 62-29, pro *impiger* || *Lec.*
rufimanus 6-402.
stupidus 68-3.
testaceus || 34-385, (*Pangus*).
vagens 82-102.
varicornis 6-401.
ventralis 6-399.
viduus 82-103.

Stenolophus.

- alternans* 34-386, pro *testaceus* || *Lec.*
anceps 60-28.
carus 80-18.
cineticollis 63-60.
convexicollis 6-409 = *ochropeus* Say.
flavilimbus 90-378.
flavipes 63-60.
fuscipennis 6-410 = *fuliginosus* Dej.
hydropicus 80-17.
limbalis 60-28.
rotundatus 80-17.
tener 60-29.
testaceus || 1-52, (*Badister*),
= *alternans* *Lec.*

Pogonius.

- depressus* || 100-44 = *planatus* Horn.
parallelus || 100-44 = *Lecontei* Horn.

Patrobus.

- fulcratus* 94-374 = *aterrimus* Dej.
rufipes 80-18 = *septentrionis* Dej.
tenuis 8-207, (*Pterostichus*),
= *septentrionis* Dej.
trochantericus 94-375
= *californicus* Motsch.

Anophthalmus.

- angulatus* 80-18 = *Menetriesii* Motsch.

Trechus.

- fulvus* 6-415, (*Epaphius*),
= *chalybeus* Mann.
lævigatus 79-14 = *ovipennis* Motsch.
micans 6-414, (*Epaphius*),
= *chalybeus* Mann.

Anillus.

- debilis* 34-397.

Lymnæum.

- laticeps* 63-61.

Bembidium.

- acutifrons* 117-509.
æneicolle 6-459, (*Ochthedromus*).
anguliferum 14-185, (*Ochthedromus*).
approximatum 14-187, (*Ochthedromus*).
aptum 66-281.
aratum 14-189, (*Ochthedromus*).
arcuatum 112-594.
axillare || 8-211, (*Ochthedromus*),
= *mutatum* G & H.
basale 6-454, (*Ochthedromus*),
= *antiquum* Dej.
bifossulatum 14-186, (*Ochthedromus*).
Bowditchii 110-451.
carinatum 14-186, (*Odontium*).
cautum 6-464, (*Ochthedromus*).
compar 57-5 = *transversale* Dej.
connivens 14-188, (*Ochthedromus*).
consentaneum 14-187, (*Ochthedromus*),
= *approximatum* *Lec.*
constrictum 6-462.
cordatum 6-457, (*Ochthedromus*).
crurale 14-189, (*Ochthedromus*).
dilatatum 6-455, (*Ochthedromus*).
dubitans 14-189, (*Ochthedromus*).
dyschirinum 72-340.
ephippigerum 14-188, (*Ochthedromus*).
erasum 65-83.
fraternum 57-6.
frontale 6-462, (*Ochthedromus*),
= *assimile* Gyll.
fugax 6-467, (*Ochthedromus*).
funereum 69-320.
gelidum 6-464, (*Ochthedromus*),
= *scopulinum* Kirby.
grandicolle 14-189, (*Ochthedromus*).
incrematum 69-316.
insulatum 14-186, (*Ochthedromus*).
iridescens 14-191, (*Ochthedromus*).
lacustre 6-451 = var. of *paludosum*
Sturm.
laticolle || 14-187 = *platyderum* G. & H.
longulum 6-456, (*Ochthedromus*).
lucidum 6-466, (*Ochthedromus*).
lugubre 57-6.
Mæklini 79-14.

Bembidium (continued).

- Mannerheimii* 14-190, (*Ochthed.*). †
mixtum 79-14.
morulum 80-19. **
mundum 14-190, (*Ochthedromus*).
nebraskense 80-19.
nitens 8-211, (*Ochthedromus*),
 pro picipes † *Mann.*, (nec Kirby).
obliquulum 65-83.
obtusangulum 80-19.
pedicellatum 57-6.
perspicuum 6-466, (*Ochthedromus*).
pictum 6-461, (*Ochthedromus*).
planatum 6-456, (*Ochthedromus*).
planipenne 8-211, (*Ochth.*) = *fugax* *Lec.*
præcinctum 117-509.
purpurascens 6-454, (*Ochthedromus*),
 = *concolor* *Kirby*.
quadrum 72-340.
rapidum 6-460, (*Ochthedromus*),
 = *intermedius* *Kirby*.
recticolle 80-19.
rubiginosum 117-508.
salebdatum 6-453, (*Ochthedromus*),
 = *concolor* *Kirby*.
Scudderi 110-451.
sempunctatum 14-186, (*Ochthedromus*).
simplex 79-14.
stabile 117-508.
striola 14-190.
subæneum 6-457, (*Ochthedromus*),
 = *longulum* *Lic.*
substrictum 6-465, (*Ochthedromus*),
 = *lucidum* *Lec.*
sulcatum 6-463, (*Ochthedromus*).
tesselatum 14-188, (*Ochthedromus*).
tigrinum 117-509.
timidum 6-460, (*Ochthedromus*).
trechiforme 14-190, (*Ochthedromus*).
trepidum 6-463 (*Ochth.*) = *sulcatum* *Lec.*
umbratum 6-458, (*Ochthedromus*).
versicolor 6-462, (*Ochthedromus*).
versutum 112-594.
vile 14-189, (*Ochthedromus*).

Tachys.

- ænescens* 6-473, (*Blemus*).
albipes 80-20.

- anceps* 6-470.
anthrax 14-192.
audax 14-193.
capax 80-20.
corax 14-194.
corruscus 6-472.
dolosus 6-470.
edax 14-194.
incurvus † (nec Say), 6-469
 = *nebulosus* *Chaud.*
marginellus 14-193 = *vittiger* *Lec.*
mendax 6-469 = *ferrugineus* *Dej.*
mordax 14-193.
obesulus 14-192.
occultus 6-470 = *granarius* *Dej.*
pumilus † (nec *Dej.*), 79-15
 = *umbripennis* *Chaud.*
rapax 14-192.
scitulus 6-471.
sequax 6-472.
ventricosus 80-20.
virgo 14-194.
vittiger 14-193.
vivax 6-468.
vorax 14-194.
Pericompso.
lætulus 14-192.
sellatus 14-191.

AMPHIZOIDÆ.**Amphizoa**

- insolens* 27-228.

DYTISCIDÆ.**Haliplus.**

- borealis* 8-212.
concolor 14-201.
cribrarius 8-212.
longulus 79-15.
nitens 8-212 = *cribrarius* *Lec.*
tumidus 118-166.

Cnemidotus.

- callosus* 14-201.
edentulus 80-21.
muticus 80-21.
simplex 14-201 = ♀ *callosus* *Lec.*

Celina.

- grossula* 80-22.

† *B. mimum* mentioned in the Gemminger and Harold Catalogue and synonymous with *versicolor* *Lec.*, is a manuscript name.

Hydroporus.

- acaroides 47-294.
 anandus 14-207.
 axillaris 26-32, pro *humeralis* || *Lec.*
 caliginosus 8-215.
 cinctellus 14-206.
collaris || 47-297 = *stagnalis* *G. & H.*
 concinnus 47-297.
 congruus 110-452.
 conoideus 8-216.
 consimilis 8-214.
 difformis 47-298.
discoideus 47-299 = *patruelis* *Lec.*
dispar || 8-216 = *dissimilis* *G. & H.*
 12-lineatus 8-314.
 faretus 47-293.
 flavicollis 47-295.
 fortis 14-207.
 fraternus 14-209.
 granum 47-294.
hirtellus 14-208 = *subpubescens* *Lec.*
humeralis || 14-207 = *axillaris* *Lec.*
 hypodipicus 14-205.
inconspicuus 47-294
 = *pulicarius* *Aubé*, (Sharp).
 laccophilinus 112-595.
 latebrosus 14-208.
 latissimus 14-205.
lineolatus || 47-296 = *vittipennis* *G. & H.*
luridipennis || 8-216 = *tenebrosus* *Lec.*
 lutescens 14-208.
lutulentus 47-292 = *tenebrosus* *Lec.*
macularis 14-206 = *affinis* *Say*, (Sharp).
 medialis 14-209.
 mellitus 47-299.
 mixtus 47-296.
 notabilis 8-216.
 nubilus 47-298.
obesus 87-365 = *rivalis* *Gyll.*, (Sharp).
obscurus 14-206 = *affinis* *Say*, (Sharp).
 ovoideus 8-216.
 patruelis 47-298.
puberulus 8-215 = *caliginosus* *Lec.*
pulcher 47-298 = *concinnus* *Lec.*
 pullus 47-294.
rotundatus 80-21 = *depressus* *Fabr.*,
 (Sharp).
scitulus 47-295 = *septentrionalis* *Gyll.*,
 (Sharp).
 sellatus 87-365.

seminulum 111-377.

semirufus || 47-296 = *dimidiatus* *G. & H.*

sericeus 8-214.

spurius 47-296.

striatellus 14-207.

subpubescens 14-208.

subtilis 14-206.

subtensus 47-297.

suturalis 8-216.

tartaricus 8-215.

tenebrosus 8-215.

turbidus 47-298.

varians 8-215 = *tristis* *Payk.*

venustus 47-295 = *hybridus* *Aubé*.

vilis 14-208.

vitiosus 47-297.

vittatus 47-296.

Hydrocanthus.

nanulus 80-22.

Suphis.

semipunctatus 112-595.

Colpius.

inflatus 80-22.

Agabinus.

morulus 72-340, (*Agabus*),

= *glabrellus* *Motsch.*

Cybister.

ellipticus 14-202.

explanatus 14-202.

Laccophilus.

decipiens 14-205.

gentilis 80-23.

pumilio 112-596.

Acilius.

latusculus 60-34 = *semisulcatus* *Aubé*.

simplex 14-202 = *semisulcatus* *Aubé*.

Thermonectes.

laticinctus 14-203, (*Acilius*), = var. of

basilaris *Harris*.

maculatus 45-221, (*Acilius*),

= *marginatus* *Hope*.

Hydaticus.

piceus 80-23.

Scutopterus.

angustus 8-213, (*Agabus*).

Colymbetes.

densus 66-282.

Drewseni 77-523

= a distorted *grœnlandicus* *Aubé*.

exaratus 77-522.

Colymbetes (continued).

- strigatus* 14-203.
- strigosus* 77-522,
- err. typ. pro *strigatus* *Lec.*

Cymatopterus.

- longulus* 77-522, (*Colymbetes*).
- seminiger* 77-522, (*Colymbetes*).

Dytiscus.

- diffinis* 8-212 = *confluens* *Say*, (*Crotch*).
- marginicollis* 2-201 & 3-209.
- sublimbatus* 60-34 = ? *Cordieri* *Aubé*.

Rhantus.

- sinuatus* 77-522, (*Colymbetes*).
- tostus* 87-366, (*Colymbetes*).

Ilybius.

- fraterculus* 77-521, (*Colymbetes*).
- ignarus* 77-521, (*Colymbetes*).
- laramæus* 68-4. Dr. Sharp considers this distinct from *biguttulus* *Germ.*, where *Crotch* placed it.
- pleuriticus* 8-213. Synonymous with *confusus* *Aubé*, according to *Crotch*. Dr. Sharp considers it distinct.
- ungularis* 77-521, (*Colymbetes*),
= *ater* *De Geer*.

Coptotomus.

- difficilis* 14-204 = *interrogatus* *Fabr.*
- longulus* 14-205.

Ilybiosoma.

- regulare* 14-203, (*Ilybius*).

Agabus.

- clavatus* 68-4.

Gaurodytes

- brevicollis* 60-34, (*Agabus*).
- confertus* 72-340, (*Agabus*).
- discolor* || 14-204, (*Agabus*),
= *Lecontei* *Crotch*.
- discors* 72-341, (*Agabus*).
- fimbriatus* 8-214, pro *reticulatus* || *Aubé*.
- griseipennis* 68-5, (*Agabus*).
- leptapsis* 112-596.
- lineellus* 72-340, (*Agabus*).
- longulus* 112-596.
- lugens* 14-203, (*Agabus*).
- morosus* 14-204, (*Agabus*).
- nanus* 110-452.
- obliteratus* 68-5, (*Agabus*).
- obsoletus* 62-15, (*Agabus*).
- ovoideus* 79-17, (*Agabus*),
= *confinis* *Gyll.*

- parallelus* 8-213, (*Agabus*).
- semivittatus* 14-204, (*Agabus*).
- spilotus* 68-5, (*Agabus*).
- subfasciatus* 79-17, (*Agabus*),
= *arcticus* *Payk.*

Anisomera.

- cordata* 27-226.
- recta* 94-375.

GYRINIDÆ.**Dineutes.**

- angustus* 111-378.
- carolinus* 89-366.
- integer* 45-221 = *sublineatus* *Chev.*
- serrulatus* 89-366.

Gyrinus.

- æneolus* 89-368.
- aquiris* 89-368.
- Aubei* 79-18 = *analisis* *Say*.
- confinis* 89-368.
- consobrinus* 14-209.
- dichrous* 89-368.
- elevatus* 89-368.
- gibber* 89-370.
- lugens* 89-369.
- maculiventris* 89-368.
- pectoralis* 89-370.
- pernitidus* 89-369.
- plicifer* 14-209.
- rockinghamensis* 89-370.

Gyretes.

- compressus* 80-23 = *sinuatus* *Lec.*
- sinuatus* 14-210.

HYDROPHILIDÆ.**Helophorus.**

- alternatus* 72-341 = *angustulus* *Mann.*
- fortis* 87-366.
- lacustris* 8-217.
- linearis* 50-357.
- nitidulus* 50-357.
- oblongus* 8-217.
- obscurus* 14-210.
- scaber* 8-218 = *tuberculatus* *Gyll.*

Hydrochus.

- callosus* 50-359.
- excavatus* 50-360.
- inæqualis* 50-359.
- simplex* 50-361.
- squamifer* 50-359.

Hydrochus (continued).

vagus 14-211.

variolatus 14-211.

Ochthebius.

attritus 111-380.

benefossus 111-381.

cribricollis 8-217.

discretus 111-379.

fossatus 50-362 = *nitidus* *Lec.*

foveicollis 111-381.

interruptus 14-210.

lævipennis 111-381.

lineatus 14-211.

nitidus 8-217.

puncticollis 14-210.

rectus 111-379.

sculptus 111-381.

simplex 111-380.

tuberculatus 111-380.

Epimetopus.

costatus 100-48, (*Sepidulum*).

Hydræna.

punctata 50-362.

Hydrophilus.

subsulcatus 45-221, (*Stethorus*), = var.

of *triangularis* *Say*.

Tropisternus.

californicus 50-367, (*Hydrophilus*).

ellipticus 50-368, (*Hydrophilus*).

limbalis 50-367, (*Hydrophilus*).

mixtus 50-368, (*Hydrophilus*).

striolatus 50-368, (*Hydrophilus*).

sublævis 50-368, (*Hydrophilus*).

Hydrocharis.

glaucus 72-341.

lineatus 50-369 = a discolored glaucus *Lec.*

substriatus 79-18, err. typ. pro *lineatus* *Lec.* = glaucus *Lec.*

Berosus.

aculeatus 50-363.

altus 50-366.

exilis 14-211.

fraternus 50-364 = *striatus* *Say*.

infuscatus 50-365.

miles 50-363.

ordinatus 50-365 = *striatus* *Say*.

pallescens 50-366 = *exiguus* *Say*.

pantherinus 50-364.

pugnax 80-24.

punctatissimus 14-211.

punctulatus 14-211 = *infuscatus* *Lec.*

subsignatus 50-364.

Laccobius.

ellipticus 50-363.

Chætarthria.

atra 80-24, (*Cyllidium*).

nigrella 72-342, (*Cyllidium*).

nigriceps 72-342 = *pallida* *Lec.*

pallida 72-342, (*Cyllidium*).

Philhydrus.

bifidus 50-371.

carinatus 50-370.

consors 80-24.

cristatus 50-370.

diffusus 50-371.

imbellis 72-341.

lacustris 50-369.

normatus 72-341.

pectoralis 50-370.

perplexus 50-371.

simplex 80-24 = *ochraceus* *Melsh.*

Hydrobius.

castaneus 112-597.

cuspidatus 112-597.

despectus 80-25.

digestus 50-373.

feminalis 112-597.

insculptus 50-372 = *fuscipes* *Linn.*

regularis 50-372 = *fuscipes* *Linn.*

seriatus 50-372 = *fuscipes* *Linn.*

suturalis 87-366, (*Limnebius*).

tumidus 50-372.

Cyclonotum.

cacti 50-373.

Ceroyon.

capillatum 50-374.

pubescens 50-374.

Megasternum.

costatum 50-374.

Cryptopleurum.

vagans 50-375.

HYDROSCAPHIDÆ.**Hydroscapha**.

natans 100-46.

LEPTINIDÆ.**Leptinus**.

americanus 87-367 = *testaceus* *Mull.*

TRICHOPTERYGIDÆ.

- Ptenidium.**
 foveicolle 80-63.
 lineatum 80-63.
- Ptilium.**
 canadense 80-62.
 fungi 80-62.
- Trichopteryx.**
 Haldemani 79-29,
 pro *rotundata* || Hald.
- Ptinellodes.**
testacea 80-62, (*Ptilium*),
 = *Lecontei* *Matth.*
- Pteryx.**
 balteata 80-62, (*Ptilium*).
 brunnea 80-62, (*Ptilium*).
- Ptinella.**
nigrovittis 80-63, (*Ptilium*),
 = ♀ *quercus* *Lec.*
pini 80-62, (*Ptilium*).
quercus 80-63, (*Ptilium*).

STAPHYLINIDÆ.

- Falagria.**
 cavipennis 87-372.
 cingulata 87-370.
 læviuscula 87-371.
 partita 87-371.
 quadriceps 87-371.
 scutellaris 87-370.
 vaga 87-371.
- Homalota.**
 opaca 80-28, (*Phytosus*).
- Tachyusa.**
 baltifera 80-29.
 cavicollis 80-29.
 gracillima 80-29.
 nigrella 80-29.
- Myrmedonia.**
 rudis 87-372.
- Atemeles.**
 cava 80-30.
- Euryusa.**
 obtusa 87-373.
- Homœusa.**
 expansa 87-373.
- Aleochara.**
 valida 62-16.
- Oligota.**
 pedalis 87-372.

Hypocyptus.

- nigritulus 117-510.
Ziegleri 80-30 = *longicornis* *Payk.*
- Anacyptus.**
 testaceus 80-30, (*Hypocyptus*).
- Trichopsenius.**
 depressus 80-30, (*Hypocyptus*).
- Xenistusa.**
 cavernosa 118-167.
 fossata 118-167.
 pressa 118-167.
- Tachyporus.**
maculicollis 87-374 = *chrysomelinus* *Ln.*
maculipennis 87-374.
- Physetoporus.**
 grossulus 80-31, (*Coproporus*).
- Erochomus.**
 lævis 80-31, (*Coproporus*).
 punctipennis 80-31, (*Coproporus*).
- Conosoma.**
 Knoxii 87-374.
- Boletobius.**
gentilis 80-31 = *cinctus* *Grav.*
 longiceps 80-32.
rostratus || 80-32 = *quæsitator* *Horn.*
- Bryoporus.**
 flavipes 80-32.
rubidus 80-33 = *rufescens* *Lec.*
 rufescens 80-33.
testaceus 80-33 = *rufescens* *Lec.*
- Mycetoporus.**
 consors 80-34.
 flavicollis 80-33.
 lucidulus 80-33.
- Habrocerus.**
 magnus 112-598.
- Acylophorus.**
 densus 111-387.
 flavipes 111-387.
gilensis 80-34 = *pronus* *Erich.*
 pratensis 80-34.
- Heterothops.**
californicus 80-35 = *fumigatus* *Lec.*
 fumigatus 80-35.
fuscus 80-35 = *fumigatus* *Lec.*
 pusio 80-35.
- Quedius.**
 explanatus 63-61.
 ferox 111-388.
 vernix 111-389.

Thinopinus.

pictus 14-216.

Hadrotus.

extensus 72-342 = *crassus* Mann.

Trigonophorus.

subcœruleus 80-35.

Staphylinus.

badipes 80-36.

cæsareus ‡ (nec Cederh.), 112-598

= *erythropterus* Linn.

carbonatus 80-36 = *badipes* Lec.

cicatricosus 80-37 = *prælongus* Mann.

comes 80-36.

luteipes 72-342.

ornaticauda 80-37 = *cæsareus* Cederh.

pleuralis 72-342.

saphyrinus 72-342.

submetallicus 72-342 = *tarsalis* Mann.

Philonthus.

confertus 80-40.

decipiens 80-40.

dubius 80-39.

gratus 80-38.

lepidulus 80-37.

lithocharinus 80-38.

opacus 80-40.

pæderoides 80-38.

sulcicollis 80-40.

terminalis 80-38.

umbripennis 80-38.

Xantholinus.

dimidiatus 118-173.

gularis 118-173.

nanus 118-174.

picipennis 118-172.

sanguinipennis 118-174.

temporalis 118-172.

Leptacinus.

brunnescens 118-169.

cephalicus 118-170.

flavipes 80-41.

longicollis 80-41.

nigritulus 118-169.

pallidus 118-169.

seriatus 118-169.

Metapencus.

floridanus 118-170.

Leptolinus.

grandiceps 80-42.

nigripennis 80-42.

parcus 80-41.

pusio 118-171.

rubripennis 118-171.

ruficollis 80-42.

Lathrobium.

ambiguum 118-177.

anale 118-177.

angulare 80-43.

bicolor 118-175.

brevipenne 80-44.

californicum 80-44.

concolor 80-44.

confusum 118-176.

debile 118-176.

divisum 118-176.

finitimum 118-175.

grande 80-42.

jacobinum 80-43.

lituarium 118-177.

nigrum 80-43.

nitidulum 118-175.

othioides 118-175.

pallidulum 118-177.

parcum 118-177.

pedale 80-43.

puncticeps 118-175.

punctulatum 80-42.

seriatum 80-44.

simile 80-43.

simplex 118-176.

subseriatum 118-175.

tenue 80-44.

ventrale 118-177.

Cryptobium.

californicum 111-392.

cribratum 80-46.

despectum 80-45.

flavicorne 111-392.

floridanum 111-389.

lepidum 111-395.

lugubre 111-393.

obliquum 111-394.

parcum 111-394.

pimerianum 80-45.

prospiciens 111-393.

pusillum 80-45.

sellatum 80-45.

serpentinum 80-46.

texanum 111-392.

tumidum 111-393.

Stilicous.

- biarmatus 118-178.
- opaculus 118-178.
- quadriceps 118-178.
- rudis 80-46.

Scopæus.

- brunnipes 118-179.
- dentiger 118-179.
- nitidus 80-47, (*Echiaster*).
- opacus 80-46, (*Echiaster*).

Liparocephalus.

- cordicollis 118-177.

Daenochilus.

- lætus 80-47 = *angularis* *Erich.*

Stilicopsis.

- monstrosus 80-48, (*Sunius*).

Fæderus.

- compotens 80-48.
- femoralis 63-62.
- obliteratus 111-395.
- ustus 63-62.

Pinophilus.

- densus 80-48.
- opacus 80-49.
- parcus 80-48.

Palaminus.

- contortus 111-397.
- cribratus 111-397.
- flavipennis 111-396.
- larvalis 80-49.
- lividus 80-49.
- normalis 111-397.
- pallipes 80-49.
- pumilus 111-398.

Dianous.

- chalybeus 80-49.
- nitidulus 98-272.

Stenus.

- comma 80-50.
- renifer 80-50.
- semicolon 80-50.

Stictocranius.

- puncticeps 87-374.

Edaphus.

- nitidus 80-50.

Megalops.

- rufipes 80-51.

Oxyporus.

- elegans 109-215.
- lepidus 109-215.

quinquemaculatus 80-51.

rufipennis 80-51.

Osorius.

- planifrons 109-215.
- politus 109-215.

Holotrochus.

- lævicauda 87-376, (*Lispinus*).

Bledius.

- analis 80-52.
- annularis 80-53.
- basalis 80-54.
- brevicens 109-219.
- cognatus 109-231.
- confusus 109-228.
- cribricollis 109-221.
- cuspidatus 109-222.
- diagonalis 80-52.
- dimidiatus 109-232.
- divisus 80-53.
- ferratus 109-220.
- flavipennis 80-52.
- forcipatus 80-54.
- fortis 109-219.
- fumatus 80-52.
- gularis 109-218.
- jacobinus 109-220.
- laticollis 109-227.
- luteipennis 109-227.
- nitidiceps 109-224.
- nitidicollis 80-52.
- opacifrons 109-224.
- opaculus 80-54.
- ornatus 80-53.
- phytosinus 109-231.
- pleuralis 109-229.
- punctatissimus 109-226.
- rotundicollis 109-223.
- ruficornis 80-53.
- semiferrugineus 80-52.
- sinuatus 109-228.
- suturalis 80-54.
- tau 109-230.

Zalobius.

- serricollis 106-170.
- spenicollis 100-49.

Oxytelus.

- convergens 109-236.
- niger 109-235.
- placusinus 109-237.
- punctatus 109-236.

Oxytelus (continued).

sobrinus 109-237.

Phlæonæus.*annectens* 109-242, (*Ancyrophorus*).= linearis *Léc.*linearis 80-54, (*Haploderus*).**Thinobius.**

brachypterus 109-240.

fimbriatus 109-240.

flavicornis 109-240.

gigantulus 109-239is an *Alæocharide* *Horn.*

macropterus 109-241.

oxytelinus 109-240.

Ancyrophorus.

planus 109-241.

Trogothæus.

arcifer 109-245.

blediinus 109-244.

caloderinus 109-246.

convexus 109-244.

laticollis 80-55, (*Haploderus*).

lithocharinus 109-245.

phléoporinus 109-246.

simplarius 109-244.

uniformis 109-244.

Apocellus.

analis 109-247.

stilicoides 109-247.

Deleaster.

concolor 87-375.

Geodremicus.

ovipennis 110-452.

Lesteva.

biguttula 80-55.

pallipes 80-55.

picescens 80-55.

Orbanus.

simulator 110-453.

Acidota.*patruelis* 80-56 = *quadrata* *Zett.**seriata* 80-55 = *crenata* *Fabr.***Arpedium.**tenue 80-55, (*Acidota*).**Micrædus.**

Austrianus 98-273.

Olophrum.convexicolle 8-221, (*Lathrium*).**Deliphrum.**

expansum 117-510.

Amphichroum.

floribundum 80-36.

lævicolle 87-375.

Trigonodemus.

striatus 80-57.

Ephelis.guttata 80-58, (*Coryphium*).notata 80-58, (*Coryphium*).pallida 80-57, (*Coryphium*).**Homalium.***argus* 79-26, (*Distem.*) = planum *Payk.***Micralymma.**

Stimpsonii 80-57.

Protinus.

parvulus 80-58.

Megarthus.

excisus 80-58.

Olisthærus.*laticeps* 8-219 = *megacephalus* *Zett.**nitidus* 8-219 = *substriatus* *Gyll.***Trigonurus.**

cælatus 100-48.

Crotchii 100-48.

Siagonium.punctatum 87-376, (*Prognatha*).**Eleusis.**fasciata 80-59, (*Isomalus*).nigrella 80-59, (*Isomalus*).pallida 80-58, (*Isomalus*).**Triga.**picipennis 80-59, (*Hypotelus*).**Hypotelus.**

capito 118-181.

Pseudopsia.

obliterata 117-511.

Lispinus.

equipunctatus 91-50.

californicus 80-59.

obscurus 80-59 = linearis *Erich.**prolixus* 109-249, (*Ancæus*).*rufescens* 80-59 = *exiguus* *Erich.**tenuis* 80-60 = *tenuis* *Erich.***Micropeplus.**

costatus 8-221.

cribratus 80-60.

obliquus 109-252.

punctatus 79-26.

sculptus 80-60.

Kalissus.

nitidus 100-51.

PSELAPHIDÆ.**Adranes.**

cæcus 9-83.

Ceophyllus.

monilis 9-73.

Cedius.

spinosus 9-75.

Ziegleri 9-74.

Tmesiphorus.

costalis 9-77.

Ctenistes.

consobrinus 9-79.

piceus 9-78.

pulvereus 14-214.

Zimmermanni 9-79.

Tyrus.*compar* 9-80 = *humeralis Aubé.***Ceroocerus.***batriscioides* 80-27.**Pselaphus.***Erichsonii* 9-81.*longiclavus* 9-81 = var. of *Erichsonii Lec.***Tychus.***cognatus* 100-50.*longipalpus* 9-82.*minor* 9-82.*puberulus* 14-214.*tenellus* 14-214.**Trichonyx.***striatus* 100-49.**Bryaxis.***Belfragei* 118-181.*compar* 14-215.*complectens* 118-183.*conjuncta* 9-85.*deformata* 118-183.*divergens* 118-182.*foveata* 14-215.*gemmifer* 118-182.*luniger* 9-87.*propinqua* 9-88 = var. of *puncticollis Lec.**puncticollis* 9-87.*radians* 118-182.*sagax* 118-183.*subtilis* 14-215.*trigona* 118-183.*tumida* 118-183.**Eutrichites.***Zimmermanni* 118-184.**Pselaptus.***Belfragei* 118-185.**Scalenarthrus.***Hornii* 118-185.**Decarthron.***abnorme* 9-89, (*Bryaxis*).*formiceti* 9-90, (*Bryaxis*).*longulum* 9-89, (*Bryaxis*).*velutina* 9-86, (*Bryaxis*),= *formiceti Lec.***Eupsenius.***glaber* 9-90.*rufus* 80-28.**Arthmius.***globoicollis* 9-91.**Batrissus.***aculeatus* ♂ 79-21 = *albionicus Aubé.**armiger* 9-94.*bistriatus* 9-101.*confinis* 9-96.*cristatus* 9-96 = var. of *monstrosus Lec.**ferox* 9-95 = var. of *monstrosus Lec.**frontalis* 9-96.*globosus* 9-100.*ionæ* 9-94.*monstrosus* 9-95.*nigricans* 9-99.*punctatus* 9-97 = *Schaumii Aubé.**scabriceps* 9-98.*simplex* 112-598.*spretus* 9-100.*striatus* 9-99 = *globosus Lec.***Rhexius.***inseulptus* 9-103.*substriatus* 111-383.**Rhinoscepsis.***bistriatus* 111-382.**Trimium.***americanum* 80-28.*californicum* 111-383.*convexulum* 111-383.*discolor* 111-384.*dubium* 9-108, (*Euplectus*).*foveicolle* 111-384.*globiferum* 9-107, (*Euplectus*).*parvulum* 9-108, (*Euplectus*).*puncticolle* 111-384.*simplex* 111-384.

Euplectus.

- arcuatus 9-106.
- canaliculatus 9-107.
- cavicollis 111-387.
- cavifrons 80-28.
- confluens 9-105.
- debilis 111-386.
- difficilis 9-106.
- integer 111-386.
- interruptus 9-105.
- linearis 9-104.
- pumilus 9-106.
- ruficeps 80-28.
- tenuis 111-386.

Eutyphlus.

- similis 118-196.

Faronus.

- isabellæ 14-215.
- tolulæ 9-109.

SILPHIDÆ.**Necrophorus.**

- confossor* 36-20 = *pustulatus* *Hersch.*,
var. *Melsheimeri* *Kirby*.
- lunatus* || 28-277 = *Sayi* *Lap.*
- Melsheimeri* ‡ (nec *Kirby*), 28-275
= *obscurus* *Kirby*.
- pollinator* 36-19 = var. of *vespilloides*
Herbst.

Silpha.

- bituberosa 68-6.

Pteroloma.

- tenuicornis 65-84, (*Necrophilus*).

Agyrtes.

- longulus 66-282, (*Necrophilus*).

Choleva.

- clavicornis 28-281, (*Catops*).
- terminans 8-218, (*Catops*).

Ptomaphagus.

- brachyderus 80-25, (*Catops*).
- californicus 28-281, (*Catops*).
- consobrinus 28-281, (*Catops*).
- oblitus 28-282, (*Catops*).
- parasitus 28-282, (*Catops*).
- pusio 66-282, (*Catops*).
- strigosus* || 28-281, (*Catops*),
= *consobrinus* *Lec*.

Hydnobius.

- curvidens* 117-511 = *substriatus* *Lec*.
- latidens* 117-512.

longidens 117-511 = *longulus* *Lec*.

longulus 117-511.

obtusus 117-511.

pumilus 117-511 = *latidens* *Lec*.

substriatus 80-25.

Anogdus.

capitatus 87-369.

Anisotoma.

assimilis 8-221.

collaris 8-221.

conferta 87-368.

indistincta 8-221 = *punctatostriata* *Kby*.

morula 66-282 = *curvata* *Mann*.

strigata 8-221.

Colenis.

impunctata 28-284.

Cyrtusa.

egena 28-284.

picipennis 80-25, (*Amphicyllus*).

Liodes.

basalis 28-285.

dichroa 28-285 = *basalis* *Lec*.

globosa 8-222, (*Cyrtusa*).

polita 28-285.

Agathidium.

difforme 8-222, (*Phalacrus*).

globatile 112-598 = *oniscoides* *Beauv*.

parvulum 112-598 = *politum* *Lec*.

politum 87-370.

pulchrum 28-286.

revolvens 8-222.

ruficornis 8-222 = *exiguum* *Melsh*.

Clambus.

gibbulus 8-222, (*Sternuchus*).

puberulus 80-26.

vulneratus 117-512.

SCYDMENIDÆ.**Eumicrus.**

grossus 80-26, (*Microstemma*).

Motschulskii 80-26, (*Microstemma*).

Soydmænus.

analis 24-153.

angustus 24-151.

basalis 24-152.

bicolor || 24-154 = *Lecontei* *Schauf*.

capillosulus 24-152.

cautus 79-21.

clavatus 24-153.

consobrinus 24-154.

Scydmænus (continued).

- cribrarius 24-151.
- fatuus 24-155.
- flavitaris 24-152.
- fossiger 24-152.
- fulvus 24-155.
- gracilis 24-155.
- gravidus 24-155.
- hirtellus 24-152.
- magister 79-21, pro *Schaumii* || *Lec.*
- mariae 24-151.
- misellus 24-155.
- obscurus 24-153.
- pilosicollis* 8-218 = *clavipes* Say.
- pyramidalis 80-27.
- rasus 24-153.
- salinator 24-154.
- Schaumii* || 24-151 = *magister* Lec.
- sparsus 24-151.
- subpunctatus 24-150.

Euthia.

- impressa 117-513.
- longula 117-513.

Cephennium.

- corporosum 24-150.

Chevolatia.

- amœna 87-370.

Brathinus.

- nitidus 24-157.
- varicornis 24-157.

CORYLOPHIDÆ.**Eypobius.**

- marinus 23-142.

Orthoperus.

- elongatus 112-599.
- glaber 23-142, (*Microsphaera*).
- scutellaris 112-599.
- suturalis 112-599.

Corylophus.

- marginicollis 23-143.
- truncatus 23-143.

Sericoderus.

- flavidus 23-143.
- obscurus 23-143.
- subtilis 23-143.

Sacium.

- amabile 23-144.
- biguttatum 117-512.
- decolor 23-145.

- lepidum 23-144.
- lugubre 23-144.
- lunatum 23-144.
- misellum 23-145.
- obscurum 23-144.
- scitulum 23-145.

SCAPHIDIIDÆ.**Scaphidium.**

- ob/iteratum* 70-322 = var. of *4-guttatum* Say.

Cyparium.

- flavipes 70-322.

Bæocera.

- apicalis 70-323.

Scaphisoma.

- punctulatum 70-323.
- pusillum 70-323.
- rufulum 70-323.
- suturale 70-323.

Toxidium.

- gammaroides 70-324.

LATHRIDIIDÆ.**Holoparamesus.**

- pacificus 80-72.

Bonvouloiria.

- parviceps 48-304, (*Lathridius*).

Stephostethus.

- liratus 80-72, (*Lathridius*).

Lathridius.

- conticollis* 48-303 = *fulvipennis* Mann.
- crenatus 48-304.
- duplicatus 112-600.
- laticollis 112-601.
- maculatus 112-600.
- opaculus 112-600.
- reflexus* 48-304 = *minutus* Linn.
- sculptilis* 48-303 = *carinatus* Gyll.
- tenuicornis 112-601..

Corticaria.

- angularis 48-301.
- compta 48-301.
- dentigera 48-300.
- expansa 48-301.
- grata 48-301.
- grossa 48-299.
- herbivagans 48-302.
- Kirbyi* 48-300 = *deleta* Mann.
- levis 48-302.
- longipennis 48-300.

Corticaria (continued).

- morsa* 48-302.
obtusata 48-300.
picta 48-303.
prionodera 48-300 = *serrata* Payk.
pumila 48-302.
regularis 48-302.
rufula 48-303.
rugulosa 48-300 = *pusilla* Mann.
scissa 48-301.
serricollis 48-299.
simplex 48-303.
tenella 48-301.

DERMESTIDÆ.**Byturus.**

- griseus* 79-34.

Dermestes.

- elongatus* 41-109 = *bicolor* Fab.
fasciatus 41-107.
Mannerheimii 41-107.
mucoreus 41-108.
pulcher 41-108.
rattus 41-108.
signatus 100-50 = var. of *lardarius* Linn.
sobrinus 41-108.

Attagenus.

- dichrous* 41-110 = *megatoma* Fabr.
longulus 80-73, (*Dearthrus*).
rufipennis 65-71.
spurcus 41-109 = *megatoma* Fabr.

Perimegatoma.

- Belfragei* 100-50, (*Trogoderma*).

Trogoderma.

- inclusa* 41-110 = *pallipes* Ziegl.
pusilla 41-111 = *ornatum* Say.

Cryptorhopalum.

- balteatum* 41-111.
fuscum 41-111.
nigricorne 72-344.
picicorne 41-111.
ruficorne 41-111.
triste 41-111.

Anthrenus.

- flavipes* 41-112.
lepidus 41-112 = var. of *serophulariæ* Linn.

Orphilus.

- subnitidus* 72-344 = race of *glabratus* Erich.

ENDOMYCHIDÆ.**Aphorista.**

- læta* 32-358, (*Epipocus*).
morosa 65-82, (*Mycetina*).

Epipocus.

- cinctus* 32-358.
discoidalis 32-358.
punctatus 32-358.

MYCETOPHAGIDÆ.**Mycetophagus.**

- Melsheimeri* 52-13.
obscurus 52-13 = var. of *Melsheimeri* Lec.
pluriguttatus 52-13.
pluripunctatus 52-13.

Triphyllus.

- elongatus* 106-171.
ruficornis 80-72 = *humeralis* Kirby.

Litargus.

- balteatus* 52-14.
infalatus 52-14 = *balteatus* Lec.
nebulosus 52-15.
tetraspilotus 52-14.
transversus 52-14 = *balteatus* Lec.

Berginus.

- pumilus* 80-72.

SPHINDIDÆ.**Sphindus.**

- americanus* 80-104.

Odontosphindus.

- denticollis* 112-601.

Eurysphindus.

- hirtus* 112-602.

CIOIDÆ.**Cis.**

- dichrous* 79-58.

EROTYLIDÆ.**Languria.**

- collaris* 43-159.
discoidea 43-160.
læta 43-159.
Latreillei 43-160 = *gracilis* Newm.
pulchra 43-159 = *angustata* Beauv.
tædata 43-160.

Dacne.

- picea* 106-170.

Hypodaene.

punctata 106-171.

Cyrtotriplax.

atriventris 4-72, (*Triplax*).

ruficeps 4-72, (*Triplax*), } = vars. of
taeniata 4-73, (*Triplax*), } humeralis
vittata 4-72, (*Triplax*), } *Fabr.*

Triplax.

antica 72-358.

californica 43-161.

confinis 43-162 = *flavicollis Lec.*

macra 43-161.

CRYPTOPHAGIDÆ.**Antherophagus.**

convexus 80-71..

Emphyus.

americanus 117-513.

Cryptophagus.

debilis 63-64.

difficilis 79-33.

hirtulus || 79-33, pro *pilosus* || *Lec.*

pilosus || 63-64 = *Lecontei Harold.*

Henoticus.

denticulatus 8-223, (*Paramecosoma*),
 = *serratus Gyll.*

inconspicuus 79-33, (*Paramecosoma*),
 = *serratus Gyll.*

Tomarus.

pulchellus 80-71.

Atomaria.

lætula 60-39.

Epistenus.

apicalis 80-72.

Telmatophilus.

americanus 80-70.

Loberus.

impressus 80-70.

Diplocælus.

brunneus 80-73.

rudis 80-73, (*Marginus*).

Silvanus.

cognatus 39-77 = *planatus Germ.*

imbellis 39-77.

nitidulus 39-78.

opaculus 39-78.

rectus 39-78.

Nausibius.

repandus 87-379.

Psammæchus.

signatus 65-85, (*Pseudophanus*),
 = *Desjardinsii Guér. †*

CUCUJIDÆ.**Taphroscelidia.**

linearis 80-70, (*Catogenus*).

Pediæus.

planus 8-223, (*Silvanus*) = *fuscus Erich.*

subglaber 39-73 = *depressus Herbst.*

Lathropus.

vernalis 87-379. ‡

Læmophilæus.

adustus 39-74.

angustulus 87-379.

bullatus 39-75 = ♂ testaceus *Fabr.*

cephalotes 39-76.

convexus 114-2.

geminatus 39-75 = *punctatus Lec.*

nitens 39-75 = testaceus *Fabr.*

puberulus 39-75 = *pusillus Sch.*

punctatus 39-75.

Zimmermanni 39-75 = testaceus *Fabr.*

Narthecius.

grandiceps 80-70.

Ino.*

reclusa 118-186.

Dendrophagus.

glaber 8-223.

Brontes.

debilis 39-76.

Hemipeplus.

marginipennis 39-79.

LYCTIDÆ.**Lycetus.**

cavicollis 80-103 = *striatus Melsk.*

opaculus 80-103.

planicollis 63-74.

Trogoxylon.

punctatum 80-104.

• COLYDIIDÆ.**Anchomma.**

costatum 63-63.

Synchita.

laticollis 80-66, (*Ditoma*).

† *Cryptamorpha musæ* Woll., is also a synonym, vide Abeille xiii.

‡ See Trans. Amer. Ent. Soc. ii, 257.

Synchita (continued).

- nigripennis* 80-67 = *fuliginosa* Melsh.
variegata 63-63.

Ditoma.

- carinata* 80-68, (*Eulachus*).
ornata 63-63.
sulcata 63-63.

Coxelus.

- guttulatus* 80-65.

Lasconotus.

- complex* 66-282.
laqueatus 87-378 = *pusillus* Lec.
pusillus 80-67.
simplex 87-378.

Aulonium.

- æquicolle* 65-84 = *parallelopipedum* Say.
longum 87-378.
tuberculatum 80-67.

Colydium.

- nigripenne* 80-67 = *lineola* Say.

Nematidium.

- filiforme* 80-68 = *mustela* Pascoe.

Oxylæmus.

- americanus* 80-68.

Sosylus.

- costatus* 80-68.

Penthelispa.

- nitidus* 80-69, (*Endectus*),
 = *reflexus* Say.

Pycnomerus.

- sulcicollis* 80-69.

Cerylon.

- angustulum* 80-69 = *castaneum* Say.
simplex 60-39 = *castaneum* Say.

Philothermus.

- glabriculus* 80-69.

Mychocerus.

- depressus* 87-376, (*Murmidius*).

RHYSODIDÆ.**Rhysodes.**

- hamatus* 105-163.

Clinidium.

- calcaratum* 105-164.

MONOTOMIDÆ.**Monotoma.**

- foveata* 48-305 = *picipes* Herbst.
mucida 48-305.
parallela 48-305.
producta 48-305.

Phyconomus.

- marinus* 63-64, (*Monotoma*).

Hesperobænus.

- rufipennis* 63-64, (*Monotoma*),
 = abbreviatus Motsch.
rufipes 80-65.

Europs.

- pallipennis* 73-86, (*Nomophlæus*).

Bactridium.

- striatum* 63-65, (*Monotoma*).

TROGOSITIDÆ.**Nemosoma.**

- cylindricum* 80-65.

Trogosita.

- acuta* 63-63, (*Temnochila*), } = *virides-*
ærea 63-63, (*Temnochila*), } *cens* Fabr.
barbata 80-65, (*Temnochila*).

Tenebrioides.

- sinuata* 72-344, (*Trogosita*).

Nosodes.

- serrata* 65-84, (*Peltis*), = *scabra* Thunb.

NITIDULIDÆ.**Cercus.**

- sericans* 65-69.

Amartus.

- rufipes* 72-344.

Carpophilus.

- apicalis* 68-6 = *discoideus* Lec.
carbonatus 68-6 = *brachypterus* Say.
caudalis 65-70 = *discoideus* Lec.
discoideus 63-62.

Colastus.

- limbatus* 63-62 } = var. of *truncatus*
obliquus 63-62 } Randall.

Brachypeplus.

- glaber* 111-398.

Epurea.

- nubila* 60-36 = *avara* Randall.

Nitidula.

- humeralis* 65-70 = var. of *ziezac* Say.

Omosita.

- inversa* 60-36 = *discoidea* Fabr.

Soronia.

- guttulatus* 80-64, (*Lobiopa*).
setulosa || 80-63, (*Lobiopa*),
 = *undulata* Say.
Ulkei 87-376, (*Amphotis*).

Thalyra.concolor 8-223, (*Amphicrosus*).**Meligethes.***mærens* 60-37 = *rufimanus* *Lec.**obsoletus* 79-30 = *seminulum* *Lec.**ruficornis* || 68-6 = *mutatus* *Harold.**rufimanus* 60-37.*sævus* 68-6.*seminulum* 60-37.**Oryzomys.***histrina* 28-287, (*Psilopyga*).*nigripennis* 80-64, (*Psilopyga*).**Cyllodes.***biplagiatus* 87-377.**Cybocephalus.***nigritulus* 80-64.**Tisiphone.***palmicola* 111-399, (*Smicrips*),= *hypocoproides* *Reitter.***Cryptarcha.***liturata* 79-30 = *concinna* *Melsh.***Ips.***cylindricus* 80-64.**Pityophagus.***cephalotes* 87-377.**Rhizophagus.***approximatus* 87-378.*cylindricus* 87-377.*remotus* 87-378.**PHALACRIDÆ.****Phalaenus.***dispar* 117-513.*ovalis* 53-15.*pumilio* 53-16.*seriatus* 53-15.*simplex* 53-16.**Olibrus.***aquatilis* 53-17.*nigricollis* 91-50 = var. of *vittatus* *Lec.**obtusus* 53-17.*pusillus* 53-17.*rubens* 53-16.*rufipes* 53-16.*semistriatus* 53-16.*striatulus* 53-16.*vittatus* 80-63 & 91-50.**Litochrus.***pulchellus* 53-17.**COCCINELLIDÆ.****Hippodamia.***ambigua* 23-131.*mæsta* 36-19 = var. of *Lecontei* *Muls.**Mulsanti* 23-131 = 5-signata *Kirby.**punctulata* 23-131 = *ambigua* *Lec.**spuria* 72-358.**Coccinella.***barda* 66-286 = var. of *trifasciata* *Linn.**lacustris* 23-131 = *monticola* *Muls.**monticola* † (nec *Muls.*), 23-132= *prolongata* *Crotch.**subversa* 36-19 = var. of *trifasciata* *Lin.***Adalia.***melanopleura* 66-286, (*Coccinella*),= *frigida* *Sch.***Anatis.***Rathvoni* 23-132, (*Myzia*).**Psyllobora.***texdata* 60-70 = var. of 20-maculata *Say.***Chilocorus.***fraternus* 60-70 = *bivulnerus* *Muls.***Exochomus.***Guezi* 23-132 = *contristatus* *Muls.**pleuralis* 65-90, (*Chilocorus*),= *Pilatei* *Muls.**texanus* 63-88 = *Pilatei* *Muls.***Pentilia.***marginata* 111-400.*misella* 111-400.*ovalis* 111-400.**Oeneis.***pallida* 111-400.*puncticollis* 23-135 = *pusilla* *Lec.**pusilla* 23-135.**Brachyacantha.***quadrillum* 63-89 = var. of *dentipes* *Fab.**tau* 68-28 = var. of *dentipes* *Fabr.***Hyperaspis.***annexa* 23-133.*Bolteri* 118-186.*cineta* 63-89 = *fimbriolata* *Melsh.**consimilis* 23-134 = *mærens* *Lec.**cruenta* 118-187.*discreta* 118-187.*gemina* 118-188.*jucunda* 23-134 = *lugubris* *Randall.**mærens* 8-238, (*Oxynychus*).*osculans* 118-187.*postica* 118-188.

Hyperaspis (continued).

- pratensis 23-134.
 punctata 118-188.
quadrivittata 23-133 = annexa *Lec.*
 tædata 118-187.
 tæniata 23-134.
 tristis 118-188.

Hyperaspidius.

- arcuata 23-133, (*Hyperaspis*).
 militaris 23-133, (*Hyperaspis*).
vittigera 23-133, (*Hyperaspis*),
 = trimaculata *Linn.*

Scymnus.

- abbreviatus 23-140.
 amabilis 23-135.
 balteatus 111-399.
caudalis 8-238 = consobrinus ♂ *Lec.*
 cinctus 23-137.
 consobrinus 23-139.
 debilis 23-137.
 femoralis 23-136.
 fraternus 23-138.
 guttulatus 23-136.
 hæmorrhous 23-138.
 lacustris 8-239.
 nanus 23-140.
 nebulosus 23-137.
 nigripennis 110-453.
 ornatus 8-239.
 pallens 23-137.
 puncticollis 23-139.
 punctum 23-141.
 quadrîtæniatus 111-400.
 soccer 23-139.
suturalis || 23-138 = *Lecontei Crotch.*

Coccidula.

- lepida 23-132.

GEORYSSIDÆ.**Georyssus.**

- californicus 100-51.
 pusillus 19-44.

BYRRHIDÆ.**Simplecaria.**

- inflata* 92-62 = *simplicipes Mann.*
tessellata 8-224, (*Byrrhus*),
 = *metallica Steph.*

Pedilophorus.

- acuminatus* † (nec *Mann.*), 42-115
 = *oblongus Lec.*

- æneolus* 80-74.
oblongus 60-39.
subcanus 112-609.

Byrrhus.

- americanus* 8-224.
eximius 8-224.
geminatus 42-114.
Kirbyi 42-114.

Syncalypta.

- albonotata* 72-344.
echinata 8-224.
grisea 117-514.

Limnichus.

- analisis* 117-515.
ater 42-117.
californicus 117-515.
lutrochinus 117-515.
montanus 117-514.
nebulosus 117-515.
nitidulus 42-117.
obscurus 42-116 = *ater Lec.*
olivaceus 42-116. Erroneously stated
 to be = *punctatus Lec.*, 117-515.
ovatus 42-117.
punctatus 42-116.

Physemus.

- minutus* 42-117.

PSEPHENIDÆ.**Psephenus.**

- Lecontei* 19-42, (*Eurypalpus*).

PARNIDÆ.**Lara.**

- avara* 19-42.

Throscinus.

- Crotchii* 100-52.

Lutrochus.

- luteus* 19-42.

Pelonomus.

- obscurus* 19-42.

Helichus.

- æqualis* 40-81 = *suturalis Lec.*
basalis 19-43 = *fastigiatus Say.*
foveatus 19-43 = *striatus Lec.*
gilensis 19-43 = *suturalis Lec.*
productus 19-43.
striatus 19-43.
suturalis 19-43.

ELMIDÆ.**Elmis.**

- bicarinatus 19-44, (*Stenelmis*).
 bivittatus 19-44.
 cæsus 100-53.
 concolor 123-75.
 corpulentus 100-52.
 divergens 100-52.
 elegans 19-43, (*Limnius*).
 fastiditus 8-217, (*Limnius*).
 foveatus 100-53.
 latiusculus 87-380.
 nitidulus 87-380.
 ovalis 80-74, (*Limnius*).
 pusillus 19-44, (*Stenelmis*).
 seriatus 100-52.
 sinuatus 19-44, (*Stenelmis*).
vulneratus 100-53 = *glaber* Horn.

HETEROCERIDÆ.**Heterocerus.**

- gnatho 80-74.
 labratus 79-35.
labiatus 85-75, err. typ. pro *labratus* Lec.
 luteolus 80-75.

HISTERIDÆ.**Hololepta.**

- cacti 14-162.
 populnea 14-163.
 vicina 14-163.

Hister.

- æquus 80-61.
 basalis 72-343.
 instratus 68-7.
 nubilus 68-7.
 perplexus 80-61.
 perpunctatus 118-190.
 planipes 18-39, pro *Harrisii* || *J. E. Lec.*
 pollutus 68-7.
 punctiger 72-343.
 remotus 65-70.
 sellatus 60-35.
 semisculptus 80-60.
 sexstriatus 14-163.
 subopacus 80-60.
 tornatus 118-190.
 venustus 14-163.

Epiurus.

- decipiens* 14-164 = *planulus* Erich.
vicinus 14-164 = *regularis* Beauv.

Peploglyptus.

- Belfragei* 118-189.

Hetærius.

- Blanchardi* 112-609.
morsus 65-70.

Paromalus.

- consors* 14-164.
corticalis 14-163, (*Hister*),
 = *tenellus* Erich.
debilis 117-515.
gilensis 14-164.
opuntiae 14-164.
teres 112-609.

Anapleus.

- marginatus* 29-292, (*Bacanius*).

Saprinus.

- alienus* 14-167.
bigemmeus 14-169.
ciliatus 14-168.
cœrulescens 14-169.
discoidalis 14-167.
estriatus 60-36.
fimbriatus 14-169.
gaudens 14-165, (*Pachylopus*).
infaustus 18-40, pro *piceus* || *J. E. Lec.*
insertus 14-167.
interceptus 14-166 = *rotundatus* Say.
interstitialis 14-166.
laridus 14-168.
lubricus 14-169.
lucidulus 14-170.
obductus 14-168 = *insertus* Lec.
obscurus 14-166.
pæminosus 14-166.
parumpunctatus 68-7.
pectoralis 14-166.
permixtus 111-401.
plenus 14-169.
pratensis 68-8 = *plenus* Lec.
scissus 14-168.
seminitens 80-61.
serrulatus 14-165, (*Pachylopus*).
spurcus 68-7 = *distinguendus* Mars.
vestitus 14-168.
vinctus 14-168 = *insertus* Lec.
vitiosus 14-169.

Teretrius.

- obliquulus* 60-36.

Plegaderus.

- Erichsoni* 79-28 = *Barbelini* Mars.

Bacanius.

- misellus 29-292.
 punctiformis 29-288, (*Abræus*).
 tantillus 29-291.

Aceritus.

- analís 29-290.
 atomus 29-291.
conformis 29-289 = var. of *strigosus* *Lec.*
 discus 29-289.
 maritimus 14-170, (*Abræus*).
 salinus 111-402.
 strigosus 29-289.

Abræus.

- Bolteri 118-190.

Æletes.

- basalis 14-170, (*Abræus*).
 politus 29-290, (*Abræus*).

LUCANIDÆ.**Lucanus.**

- mazama 72-345, (*Dorcus*).

Dorcus.

- costatus* 87-380 = var. of *parallelus* *Say.*

Platycoerus.

- Agassii 72-345.
cærulescens 72-345 = *oregonensis* *Ww.*
 depressus 8-224.

Ceruchus.

- punctatus 94-377.
 striatus 65-85.

SCARABÆIDÆ.**Canthon.**

- abrasus* 68-11 = *probus* *Germ.*
 cyanellus 68-11.
 depressipennis 68-11.
 indigaceus 87-380.
 perplexus 4-85.
 praticola 68-10.
 puncticollis 87-380.
 simplex 60-41.
 vigilans 62-16.

Copris.

- mæchus 45-222.
 remotus 87-381.

Phanæus.

- difformis 4-86.
torrens 4-85 = *triangularis* *Say.*

Aphodius.

- angularis* 8-225 = *hamatus* *Say.*
 anthracinus 110-455.

bidens 110-453.

brevicollis 110-455.

consentaneus 8-225.

cribratus 110-455.

cruentatus 110-456.

dentiger 63-65.

duplex 110-454.

explanatus 110-457.

humeralis 110-459.

hyperboreus 8-225.

marginatus 110-456.

militaris 63-65.

obtus 110-454.

opacus 122-193.

omissus 8-225, pro *concaus* † *Hald.*,
 (nec *Say*), = *hyperboreus* *Lec.*

pardalis 60-41.

pectoralis 60-41.

phæopterus 110-456.

rubidus 60-41.

rudis 110-458.

scabriceps 110-457.

sparsus 110-458.

subæneus 60-41.

subtruncatus 110-457.

Dialytes.

- cribrosus* 8-225, (*Rhyssenus*),
 = *striatulus* *Say.*

Atænius.

- cognatus* 63-65, (*Euparia*),
 = *stercorator* *Fabr.*
puncticollis 63-66, (*Euparia*).

Rhyssenus.

- cælat* 123-77.
sonatus 123-77.

Psammodius.

- cælat* 60-42, (*Ægialia*).

Ægialia.

- crassa* 60-42.
lacustris 8-225.
latispina 112-611.
rufa 112-610.
spissipes 112-611.

Ochodæus.

- biarmatus* 91-51.
complex 91-51 = *frontalis* *Lec.*
duplex 91-51.
frontalis 80-76.
opacus 91-51 = *musculus* *Say.*
pectoralis 91-51.

Ochodæus (continued).

simplex 45-222.

sparsus 91-51.

striatus 45-222.

Hybosorus.*carolinus* 4-84 = Illigeri *Reiche*.**Pachyplectrus.***lævis* 100-54.**Bradycinetus.***serratus* 40-80, (*Athyreus*).**Odontæus.***obesus* 66-282.**Geotrupes.***chalybæus* 111-402.*retusus* 87-382.**Pleocoma.***Behrensii* 101-83.*Edwardsii* 101-83.*fimbriata* 55-24.**Nicagus.***obscurus* 4-86, (*Ochodæus*).**Trox.***alternans* || 44-211 = *sonoræ Lec.**asper* 44-215, (*Omorgus*).*atrox* 44-214.*erinaceus* 44-212.*fascifer* 44-213.*integer* 44-216, (*Omorgus*),= *punctatus Germ.**laticollis* 44-213.*morsus* 44-216, (*Omorgus*),= *punctatus Germ.**punctatus* ‡ (nec *Germ.*), 44-215,
(*Omorgus*), = *suberosus Fabr.**pustulatus* 44-215, (*Omorgus*),= *monachus Herbst.**sonoræ* 44-211.*sordidus* 44-211.*suturalis* 44-214, (*Omorgus*),= *scutellaris Say.**tesselatus* 44-216, (*Omorgus*),= *punctatus Germ.**texanus* 44-314, (*Omorgus*),= *scutellaris Say.**umbonatus* 44-214, (*Omorgus*),= *scutellaris Say.***Amphicoma.***lupina* 51-288, (*Lichnanthe*).*Rathvoni* 80-76, (*Dasydera*).*ursina* 72-345, (*Dasydera*).**Podolasia.***ferruginea* 51-283, (*Lasiopus*).**Oncerus.***floralis* 51-284.**Hoplia.***callipyge* 51-285.*convexula* 51-285 = *pubicollis Lec.**debilis* || 51-285 = *trivialis Harold.**dispar* 118-192.*equina* 118-193.*hirta* 118-193.*irrorata* || 60-40 = *pubicollis Lec.**laticollis* 51-284.*limbata* 51-286.*oregona* 51-284 = *pubicollis Lec.**pubicollis* 51-285.*Sackeni* 118-192.**Dichelonycha.***fulgida* 51-280 & 60-39.*fuscula* 51-281.*pallens* 66-283.*pusilla* 51-282.*subvittata* 51-279.*sulcata* 51-281.*truncata* 51-281.*valida* 51-281 & 60-38.**Cænonycha.***rotundata* 51-281, (*Dichelonycha*).**Serica.***alternata* 51-276.*anthracina* 51-276 & 60-40.*atrata* 51-274.*curvata* 51-276.*fimbriata* 51-275.*frontalis* 51-276.*mixta* 51-276.*robusta* || 51-276 = *valida Har.**serotina* 51-275 & 60-40.*texana* 51-274.*tristis* 8-226.**Macroductylus.***setulosus* 51-277 = *angustatus Beauv.***Hypotrichia.***spissipes* 73-137.**Plectrodes.***Carpenteri* 107-516.**Orsonyx.***anxius* 51-266.**Diazus.***rudis* 68-10.

Diploaxis.

- angularis 51-268.
- atrata 51-270.
- bidentata 51-271.
- brevicollis 51-267 & 60-38.
- brevidentis 51-272.
- carbonata 51-270.
- consors 51-269.
- corvina 51-272.
- eribulosa 51-270.
- dubia 51-269.
- excavata 51-267.
- frontalis 51-268.
- Haydeni 51-272.
- innocia 51-273.
- insignis 72-346.
- languida 111-403.
- mœrens 51-268.
- morula 51-270.
- obscura 68-9.
- pacata 51-272.
- puberula 80-76.
- punctata 51-270.
- punctipennis 51-270.
- subangulata 51-271 & 60-38.
- tenuis 51-271.
- texana 51-268.
- truncatula 51-269.

Alobus.

- fulvus 51-273.

Lachnosterna.

- equalis 33-440, (*Tostegoptera*).
- affinis 51-252.
- anzius 8-226 = var. of fusca Fröhl.
- Burmeisteri 51-242.
- calceata 51-250.
- cephalica 51-245.
- cerasina 51-241.
- ciliata 51-253.
- congrua 51-243.
- consimilis 8-226 = var. of fusca Fröhl.
- corrota 51-249.
- cribrosa 27-231, (*Tostegoptera*).
- debilis 51-262, (*Gynnis*).
- decidua 51-246.
- errans 66-283.
- farcta 51-238.
- frontalis 51-239.
- futilis 8-226.
- glabricula 51-260.

- glabripennis 51-260.
- hirticeps 51-255.
- inana 51-242.
- integra 51-258.
- latifrons 51-241.
- lugubris 51-248.
- lutescens 51-249.
- maculicollis 80-76.
- marginalis 51-250.
- nitida 51-256.
- nitidula 80-77.
- obesa 51-251 = crassissima Blanch.
- parvidens 51-259.
- prunina 51-251.
- robusta 51-257 = crassissima Blanch.
- rubiginosa 51-259.
- rufiola 51-256.
- semicribrata 51-247.
- sericornis 51-247.
- sororia 51-246 = rufiola Lec.
- submucida 51-260.
- subtonsa 51-254.
- torta 51-239.
- ventricosa 33-440, (*Tostegoptera*).
- villifrons 51-255.
- volvula 51-235, (*Endrosa*).

Listrochelus.

- densicollis 80-77.
- falsus 51-264.
- fimbripes 51-264.
- mucoreus 51-263.
- obtus 51-264.
- puberulus 80-78.
- scoparius 51-264.
- teranus 51-263 = mucoreus Lec.

Polyphylla.

- cavifrons 45-222.
- crinita 51-230.
- Hammondi 51-228.
- subvittata 51-229 = Hammondi Lec.

Thyco.

- squamicollis 51-232.

Phobetus.

- comatus 51-227 & 60-38.
- testaceus 72-346 = comatus Lec.

Anomala.

- centralis 80-78.
- luteipennis 40-80.
- marginella 40-81 = var. of binotata Gyl.
- semilivida 111-403.

Rhombonyx.cavifrons 91-52, (*Anomala*).**Pelidnota.**

lucæ 80-78.

lugubris 100-54.

Plusiotis.

gloriosa 45-221.

Cotalpa.

puncticollis 80-78. *

Polymæchus.

brevipes 55-24.

Cyclocephala.

hirta 72-346.

longula 80-79.

manca 87-382.

puberula 80-80.

robusta 80-79 = nigricollis *Burm.*

seditiosa 80-79.

Chalepus.

obsoletus 45-222.

Ligyus.

morio 4-87, (*Bothynus*),
neglectus 4-87, (*Bothynus*),
obsoletus 4-87, (*Bothynus*),
rugiceps 55-21.
ruginasus 55-20.

} = vars. of
 } gibbosus
De Geer.

Aphonus.

clunalis 55-23.

frater 55-22 = tridentatus *Say.*

hydropicus 55-22.

pyriformis 4-88, (*Bothynus*).

variolosus || 4-88, (*Bothynus*),
 = hydropicus *Lec.*

Strategus.

cessus 87-382.

Megasoma.

thersites 71-336.

Phileurus.

cribrosus 40-80.

illatus 40-80.

vitulus 80-80 = illatus *Lec.***Gymnetis.**

cretacea 80-80.

Glyciphana.

californica 80-80, (*Euryomia*),
 = argyrosetica *Burm.* †

Euryomia.

Clarkii 33-441, (*Eirirhipis*), = var. of
Kernii *Hald.*

fascifera 71-366.

Schottii 33-441, (*Eirirhipis*).**Cremastochilus.**

angularis 60-37.

crinitus 100-55.

Knochii 27-231.

nitens 27-232.

planatus 80-81.

retractus 100-54.

saucius 62-16.

Schaumii 27-231.

squamulosus 62-17.

Wheeleri 107-516.

BUPRESTIDÆ.**Hippomelas.**cælatus 63-67, (*Chalcophora*). ‡obliteratus 63-66, (*Chalcophora*). ‡planicostatus 63-66, (*Chalcophora*). ‡sphenicus 40-83, (*Buprestis*). ‡**Chalcophora.**angulicollis 60-44, (*Buprestis*).

fortis 67-191.

georgiana 58-7, (*Buprestis*).

lacustris 67-190 = var. of *virginiensis*
Drury.

Psiloptera.*valens* 63-66 = Woodhousei *Lec.**Webbii* 63-66 = var. of Drummondii *Lap.**Woodhousei* 21-68, (*Dicerca*).**Dicerca.***asperata* ‡ (nec *L. & G.*), 67-199= *spreti* *L. & G.**bifoveata* 67-202 = *tenebrosa* Kirby.*caudata* 67-195 = var. of *divaricata* Say.*crassicollis* 60-45 = *tenebrosa* Kirby.*hilaris* 67-200 = *tuberculata* *L. & G.**lacustris* 67-202 = *lugubris* *Lec.**lepida* 58-7, (*Buprestis*).*lugubris* 67-200.*manca* 67-201 = *tuberculata* *L. & G.**mutica* 67-196.*pectorosa* 60-45.*prolongata* 67-194.*soror* 67-197 = *obscura* Fabr.*spreti* ‡ (nec *L. & G.*), 67-198= *asperata* *L. & G.***Pœcilonota.***debilis* 67-204.

† An East Indian species.

‡ Subsequently placed in *Gyascutus*.

Buprestis.

- adicta 36-17, (*Ancylochira*).
alternans 67-207, (*Ancylochira*),
 = Nuttalli Kirby.
Gibbsii 60-42, (*Ancylochira*).
læviventris 60-43, (*Ancylochira*).
lauta 36-17, (*Ancylochira*),
 = aurulenta Linn.
radians 36-17, (*Ancylochira*),
 = aurulenta Linn.
6-plagiata 67-205, (*Ancylochira*),
 = ♀ fasciata Fabr.
subornata 67-208, (*Ancylochira*),
 = var. of maculiventris Say.
sulcicollis 67-209, (*Ancylochira*).
villosa 96-331, (*Ancylochira*). ♀

Xenorhipis.

- Brendeli* 87-384.

Melanophila.

- conspua* 60-44.
gentilis 79-42, pro *prasina* || *Lec*.
miranda 40-83, (*Phænops*).
opaca 67-213 = var. of *notata* L. & G.
prasina || 67-254 = *gentilis* *Lec*.

Anthaxia.

- deleta* 110-459.
expansa 60-44
foveicollis 67-215
imperfecta 67-215
retifera 67-215
strigata 65-71 & 67-45
subænea 67-216 = *viridifrons* L. & G.
- } = *æneogaster*
L. & G.

Chrysobothris.

- acuminata* 67-237.
æneola 67-239.
analis 67-238 = 6-signata Say.
atريفasciata 96-332, pro *nigrofasciata* †
Lec., (nec L. & G.).
azurea 58-8.
basalis 63-68 = *atabalipa* L. & G.
californica 67-255.
carinipennis 110-459.
concinna 67-238
 = *chlorocephala* L. & G.
contigua 67-255.
cuprascens 67-234.
debilis 67-236.
deleta 67-255.

- disjuncta* 67-236 = var. of *debilis* *Lec*.
exesa 63-68.
gemmata 63-67.
misella 67-233 = *Lesueuri* L. & G.
nigrofasciata † (nec L. & G.), 67-240
 = *atrofasciata* *Lec*.
obscura 67-232 = var. of *femorata* *Fabr*.
octocola 63-67.
quadrilineata 67-233.
semisculpta 67-254 } = var. of *femo-*
soror 67-232 } *rata* *Fabr*.
texana 67-234.
Ulkei 67-240. * *
vulcanica 72-346.

Actenodes.

- bellu* 67-240 = *auronotata* L. & G.

Schizopus.

- lætus* 63-71.

Dystaxia.

- Murrayi* 87-385.

Thrinocopyge.

- alacris* 62-17.
ambiens 40-83, (*Buprestis*).

Polycesta.

- californica* 60-45.
cavata 63-68 = var. of *californica* *Lec*.
elata 63-68 = var. of *californica* *Lec*.
obtusa 63-68 = *velasco* L. & G.

Acmæodera.

- acuta* 67-224.
amplicollis 87-383.
comata 63-70.
connexa 65-71.
croceonata † 79-43, (nec L. & G.),
 = *flavosticta* *Horn*.
decipiens 87-383.
gibbula 63-69.
guttifera 65-72.
hæmorrhœa 63-69 = *stellaris* *Chevr*.
Hepburnii 67-254.
mixta 67-227
 = var. of *pulchella* *Herbst*.
opacula 63-69.
retifera 65-72 = *acuta* *Lec*.
semivittata 63-69 = *mima* L. & G.
subbalteata 80-82.
texana 67-234.
variegata 21-67.

Ptosima.

Walshii 80-81.

Chrysophana.placida 36-17 & 67-220, (*Ancylochira*).**Mastogenius.**subcyaneus 67-254, (*Haplostethus*).**Rhæboscelis.**

tenuis 80-82.

Agrilus.*cephalicus* 67-249= var. of *egenus* L. & G.*Couesii* 87-384.*cuneus* 87-384.*cupreolus* 67-248 = *politus* Say.*defectus* 67-244= var. of *otiosus* Say.*desertus* || 67-249= *solitarius* G. & H.*fulgens* 67-243.*gravis* 67-247 = *torpidus* Lec.*interruptus* 67-246.*lacustris* 67-250.*macer* 63-70.*muticus* 63-70.*obliquus* 67-243 = var. of *fulgens* Lec.*obolinus* 67-248.*plumbeus* 67-247.*puncticeps* 67-249= var. of *egenus* L. & G.*subfasciatus* || 67-245= *Lecontei* Saund.*torpidus* 67-247.*torquatus* 67-243.**Taphrocerus.***laevicollis* 111-403.**Brachys.***carbonata* 67-252.*laevicauda* 67-252= var. of *ornata* Weber.*lugubris* 67-251 = *tessellata* Fabr.**THROSCIDÆ.****Throsus.***parvulus* 79-44.*sericeus* 92-63.*validus* 92-63.**Pactopus.***Hornii* 92-64.**Drapetes.***rubricollis* 80-82.**ELATERIDÆ.****Cerophytum.***convexicolle* 87-388.**Stethon.***pectorosus* 87-386.**Dromæolus.***basalis* 87-387, (*Fornax*).*striatus* 20-47, (*Fornax*).**Fornax.***spretus* 20-48, (*Isarthrus*),= *calceatus* Say.**Entomophthalmus.***rufiolus* 87-387, (*Microrhagus*).**Microrhagus.***imperfectus* 20-48.*pectinatus* 87-387.*subsinuatus* 20-48.**Nematodes.***penetrans* 20-47, (*Emathion*).*punctatus* 111-404.**Hypocælus.***canaliculatus* 20-46, (*Epiphanis*),= *frontosus* Say.*terminalis* 87-387.**Epiphanis.***cristatus* 20-46 = *cornutus* Esch.**Schizophilus.***simplex* 87-388, (*Nematodes*), **= *subrufus* Randall.**Anelastes.***Latreillei* 20-47 = var. of *Drurii* Kby.**Perothops.***Witticki* 60-45.**Agrypnus.***Sallei* 35-491.*Schottii* 35-492.**Adelocera.***brevicornis* 35-491.*cavicollis* 65-86 = *profusa* Candz.*maculata* 87-389.*pyrsolepis* 87-389. ***rorulenta* 66-283.**Lacon.***curtus* 35-491, (*Adelocera*).*mucorea* 35-491, (*Adelocera*),= *murinus* Linn. European.**Chalcolepidius.***rubripennis* 71-336.*smaragdinus* 45-223.*Webbii* 45-223.

Alaus.

- gorgops* 62-35 = *lusciosus* *Hope*.
melanops 80-83.

Cardiophorus.

- convexus* 35-498.
Dejeanii 35-497 = var. of *cardisce* *Say*.
erythropus † (nec *Erich.*), 35-497
 = *amictus* *Melsh*.
fenestratus 65-86.
fulvipes 65-73.
longior 72-347.
longulus 94-377, er. typ. pro *longior* *Lec*.
obscurus 35-498.
robustus 35-499.
saturninus 35-497 = *erythropus* *Erich*.
tenebrosus 35-498.
tumidicollis 35-498.

Horistonotus.

- densus* 80-83.
inanus 35-499, (*Cardiophorus*).
simplex 80-83.
sufflatus 35-499, (*Cardiophorus*).
transfugus 35-500, (*Cardiophorus*).

Cryptohypnus.

- futilis* 35-488.
gentilis 87-389.
grandicollis 80-83.
inops 35-488 = *pectoralis* *Say*.
lacustris 35-486 = *bicolor* *Esch*.
ornatus 35-487.
picescens 35-486 = *bicolor* *Esch*.
planatus 80-84.
squalidus 35-487.
striatulus 35-488.
tumescens 35-486.

Oedostethus.

- femorialis* 35-489.

Drasterius.

- amabilis* 35-485, (*Monocrepidius*).
comis 35-484, (*Monocrepidius*).
livens 35-484, (*Monocrepidius*).

Blauta.

- cauta* 35-473 = *cribraria* *Germ*.

Elater.

- anthracinus* 94-378.
cordifer 65-72.
deletus 35-469 = *mixtus* *Herbst*.
dimidiatus 72-347.
fuscus 35-468 = *mixtus* *Herbst*.
lacustris 35-468 = *pullus* *Germ*.

læsus 35-465.

luctuosus 35-466.

luteolus 35-471 = *pusio* *Candz*.

miniipennis 35-469.

mærens 72-347.

molestus 35-467 = *luctuosus* *Lec*.

palans 35-469 = *collaris* *Say*.

protervus 35-471.

rhodopus 60-47.

Sayi 35-465 = *militaris* *Harris*.

socer 35-467.

vitiosus 35-465.

Megapenthes.

angularis 87-390.

caprellus 60-47, (*Elater*),

= *stigmatosus* *Lec*.

stigmatosus 35-472, (*Elater*).

turbulentus 35-463, (*Elater*).

Anchastus.

asper 111-404.

bicarinatus 35-461, (*Brachycrepis*).

bicolor 87-390. * *

digitatus 35-459.

longulus 111-404 = ♂ *digitatus* *Lec*.

recedens 35-460 = *cinereipennis* *Mann*.

Monocrepidius.

athoides 80-84.

aversus 35-482.

blandulus 35-483.

debilis 111-405, (*Athous*).

lepidus 35-485.

sordidus 35-482.

suturalis 35-482.

Ischiodontus.

ferreus 35-462, (*Dicrepidius*).

fuscus 111-404, (*Anchastus*).

simplex 35-462, (*Dicrepidius*).

Ludius.

tartareus 65-85, (*Elater*).

Crigmus.

texanus 35-454.

Agriotes.

avulsus 35-457, (*Dolopius*).

collaris 35-456, (*Dolop.*) = *fuscus* *Lec*.

ferrugineipennis 72-348, (*Dolopius*).

fuscus 35-456, (*Dolopius*).

limosus 35-457, (*Dolopius*).

opaculus 65-85, (*Dolopius*).

sordidus 35-457, (*Dolopius*).

stabilis 35-457, (*Dolopius*).

Dolopius.

- macer 60-47, (*Agriotes*).
pauper 35-458 } = vars. of *lateralis*
subustus 35-458 } *Esch.*

Melanotus.

- cribulosus 35-479, (*Cratonychus*).
cuneatus 35-473, (*Cratonychus*),
 = *decumanus* *Erich.*
dubius 35-479, (*Cratonychus*).
emissus 35-478, (*Cratonychus*).
exuberans 35-477, (*Cratonychus*).
gradatus 87-390. * *
inæqualis 35-476, (*Cratonychus*),
 = *castanipes* *Payk.*
incertus 35-474, (*Cratonychus*),
 = *decumanus* *Erich.*
infaustus 35-478, (*Cratonychus*).
Leonardi 35-475, (*Cratonychus*).
longulus 35-473, (*Cratonychus*).
longulus || 35-480, (*Cratonychus*).
 = *morosus* *Candz.*
macer 35-473, (*Cratonychus*).
opacicolis 87-390.
oregonensis 35-480, (*Cratonychus*).
sagittarius 35-480, (*Cratonychus*).
serobicollis 35-476, (*Cratonychus*).
secretus 35-474, (*Cratonychus*).
tænicollis 35-475, (*Cratonychus*).
trapezoideus 35-475, (*Cratonychus*).
variolatus 72-347.
verberans 35-478, (*Cratonychus*).

Limonium.

- æger* 35-431.
ænescens 35-431 = *confusus* *Lec.*
anceps 35-433.
aurifer 35-429.
canus 35-433.
confusus 35-430.
discoideus 72-348.
hispidus 35-432 = *californicus* *Mann.*
infernus 35-434 = *nimbatus* *Say.*
mirus 35-429.
nitidicollis 94-378 = *consimilis* *Walker.*
ornatipennis 80-84.
ornatulus 60-46.
pectoralis 87-391.
pilosus 35-432.
pubicollis 35-429 = *auripilis* *Say.*
semicæneus 35-432 = *basillaris* *Say.*
subauratus 35-432.

Pityobius.

- anguinus* 35-428.
Murrayi 72-347.

Athous.

- bicolor* 35-428.
cribratus 107-516.
equestris 35-426, (*Pedetes*).
fossularis 35-426, (*Pedetes*).
limbatus 87-391.
maculicollis 80-85 = *acanthus* *Say.*
montanus 87-391.
reflexus 35-427 = *rufifrons* *Randall.*
scissus 60-46.
simplex 107-516.
vittiger 35-427.

Paranomus.

- estriatus* 35-434, (*Limonium*).
maculipennis 80-85, (*Eanus*),
 = *pictus* *Candz.*
vagus 35-434, (*Limonium*),
 = *costalis* *Payk.*

Nothodes.

- dubitans* 35-433, (*Limonium*).

Sericosomus.

- debilis* 65-72.
fusiformis 35-454, (*Atractopterus*),
 = *honestus* *Randall.*
incongruus 35-454, (*Atractopterus*).
umbraticus 35-505, (*Atractopterus*).

Corymbites.

- angularis* 35-449.
anthrax 72-349.
aratus 35-438.
carbo 35-439.
colossus 72-348.
coniungens 35-440.
crassus 35-440.
cribrosus 35-443.
cuprascens 35-444 = *tesselatus* *Linn.*
divaricatus 35-446.
falsificus 35-448.
festivus 60-46 = *cruciatus* *Linn.*
fraternus 94-379.
furcifer 35-438 = *propola* *Lec.*
furtivus 35-442.
fusculus 79-48, pro *angustulus* || *Motsch.*
gracilior 79-49, pro *nubilipennis* || *Lec.*,
 = var. of *umbripennis* *Lec.*
iaculus 35-447.
insidiosus 35-448.

Corymbites (continued).

- lateralis* 35-439 = var. of *carbo* *Lec.*
maurus 35-444.
mendax 35-448.
nirificus 8-228 = *appressus* *Randall.*
mœrens 87-392.
morulus 80-85.
nitidulus 35-438 = *metallicus* *Payk.*
nubilipennis || 35-441
 = *umbripennis* *Lec.*
nubilus 35-438 = *propola* *Lec.*
obscurus 35-442.
ochreipennis 80-85.
opaculus 87-392.
planulus 110-460.
propola 35-437.
protractus 65-85.
pulcher 35-440 = *cruciatus* *Linn.*
rubidipennis 35-437 = *medianus* *Germ.*
semiluteus 35-445 = *fallax* *Say.*
spinosus 35-447.
Suckleyi 60-46.
telum 35-445 = *caricinus* *Esch.*
teres 87-392.
trapezium 87-392.
trivittatus 35-443.
umbripennis 60-17.
vulneratus 80-86.

Asaphes.

- carbonatus* 69-320.
consentaneus 35-452 = *bilobatus* *Say.*
indistinctus 35-451.
morio 35-450.
oregonus 72-348.
planatus 35-453 = *bilobatus* *Say.*
soccifer 107-516.
tener 35-452 = *bilobatus* *Say.*
tumescens 72-348.

Melanaotes.

- consors* 35-495.
densus 35-494.
procerus 35-493.
puncticollis 21-68, (*Pristioplus*).

Aphricus.

- californicus* 35-501.

Aplastus.

- convexicollis* 87-393, (*Anamesus*),
 = ♀ *optatus* *Lec.*
optatus 72-349.
speratus 65-73.

Plastocerus.

- frater* 65-73 & 87-393 = ♀ *Schaumii* *Lec.*
Schaumii 35-502.

Euthysanius.

- lautus* 35-503.
pretiosus 80-86.

Cebrio.

- confusus* 35-504 = *bicolor* *Fabr.*
mandibularis 80-87, (*Anachilus*).
simplex 35-503 = *bicolor* *Fabr.*

Scaptolenus.

- estriatus* 100-55.
femoralis † (nec *Chevr.*), 35-504,
 = *Lecontei* *Sallé.*

RHIPICERIDÆ.**Zenoa.**

- vulnerata* 4-89 = *picea* *Beauv.*

Sandalus.

- californicus* 72-349.
porosus 91-52.

DASYLLIDÆ.**Macropogon.**

- piceus* 72-349.

Stenocolus.

- scutellaris* 27-229.

Dasyllus.

- Davidsoni* 66-283.

Anorus.

- piceus* 65-87.

Aræopus.

- monachus* 100-57.

Brachypsectra.

- fulva* 100-56.

Eucinetus.

- infumatus* 31-356.
morio 31-357.
oviformis 80-88.
punctulatus 106-172.
strigosus 106-171.
terminalis 79-50. Described without
 name in 31-357.
testaceus 80-88.

Ectopria.

- tarsalis* 31-352 = *nervosa* *Melsh.*
tibialis 31-352 = *nervosa* *Melsh.*

Prionocyphon.

- limbatus* 80-87.

Microcara.

- explanata* 80-87, (*Helodca*).

Scirtes.

lateralis 31-356 = *orbiculatus* Fabr.
ruficollis 91-53 = var. of *orbiculatus* Fabr.

Helodes.

apicalis 80-87.

Cyphon.

bicolor 31-355 (*Helodes*) = *collaris* Guér.
brevicollis 80-88, (*Helodes*).
concinus 31-353, (*Helodes*).
impressus 111-415.
modestus 31-355, (*Hel.*), } = *variabilis*
nebulosus 31-355, (*Hel.*), } *Thunb.*
pallipes 31-354, (*Hel.*) = *obscurus* Guér.
piceus 31-354, (*Helodes*), } = *variabilis*
punctatus 31-354, (*Hel.*), } *Thunb.*
pusillus 31-355, (*Hel.*) = *padi* Linn.
robustus 106-171.

Plaonycha.

Edwardsii 100-57, (*Dicranopselaphus*).

LAMPYRIDÆ.**Lycus.**

cruentus 71-336.

Lycostomus.

fulvellus 119-18. *

Calopteron.

affine 4-75, (*Dig.*), } = var. of *reticul-*
apicale 4-75, (*Dig.*), } *latum* Fabr.
megalopteron 72-349.
reticulatum ‡ (nec Fabr.), 4-76,
 (*Digrapha*) = *terminale* Say.
retiferum 119-20.
tricarinatum 119-21.

Cænia.

amplicornis 119-22.

Celetes.

basalis 4-76.
mystacina 4-77 = *basalis* Lec.
tabida 4-77 = *basalis* Lec.

Eros

incestus 4-78 = *humeralis* Fabr.
oblitus ‡ (nec Newm.), 4-78,
 = *humeralis* Fabr.

Plateros.

æger 4-80, (*Eros*) = *canaliculatus* Say.
lascivus 4-83, (*Eros*) = *sollicitus* Lec.
minutus 4-82, (*Eros*) = *floralis* Melsh.
mollis 4-81, (*Eros*) = *lietor* Newm.
socius 4-81, (*Eros*) = *canaliculatus* Say.
sollicitus 4-83, (*Eros*).

timidus 4-80, (*Eros*).

vilis 4-83, (*Eros*) = *lietor* Newm. .

Lygistopterus.

rubripennis 105-172, (*Dictyoptera*).

Calochromus.

dimidiatus 105-172, (*Dictyoptera*).
fervens 119-28. *
ruficollis 105-172, (*Dictyoptera*).
substriatus 4-74, (*Dictyoptera*),
 = *perfacetus* Say.

Matheteus.

Theveneti 100-59.

Lucidota.

punctata 13-333.
tarda 13-332 = var. of *atra* Fabr.

Ellychnia.

facula 36-17 & 60-48 = *californica* Mots.
flavicollis 91-53, (*Photinus*).
lacustris 13-334 = var. of *corrusca* Fab.

Pyropyga.

indicta 119-32.
luteicollis 111-405, (*Lucidota*).
minuta 13-333, (*Ellychnia*).

Pyraotomena.

angustata 13-336 (*Phot.*) = *lucifera* Mels.
ecostata 111-406, (*Photinus*).
flavocincta 13-336.
linearis 13-336, (*Phot.*) = *lucifera* Mels.
nitidiventris 111-406, (*Photinus*),
 = *ecostata* Lec.
punctiventris 111-407, (*Photinus*),
 = *lucifera* Melsh.

Photinus.

ardens 13-334.
benignus 119-35.
castus 13-335 = *marginellus* Lec.
collustrans 111-407.
consanguineus 13-335.
dimissus 119-35.
lineellus 13-335.
marginellus 13-335.
obscurus 13-335 = *ardens* Lec.
punctulatus 13-335.
umbratus 111-407.
vittigera || 13-336 = *consanguineus* Lec.

Phausis.

inaccensa 112-611.

Microphotus.

angustus 100-58.
dilatatus 80-90.

Pleotomus.

Davisii 119-37.

pallens 80-88.

Photuris.*congener* 13-338 = *divisa* Lec.*divisa* 13-337.*frontalis* 13-337.**Pterotus.***obscuripennis* 65-86.**Phengodes.***frontalis* 119-39.*fusciceps* 73-186.*laticollis* 119-39. **Sallei* 119-39.**Zarhipis.***integripennis* 100-59, (*Phengodes*).*piciventris* 119-39.*ruficollis* 119-39.**Mastinocerus.***texanus* 100-59.**Cenophengus.***debilis* 119-41.**Chauliognathus.***basalis* 68-13.*discus* 27-230.*fasciatus* 119-44.*Hentzi* 13-338 = var. of *marginatus* Fabr.*limbicollis* 63-71.*opacus* 80-90.*profundus* 63-71.*scutellaris* 27-231.**Omethes.***marginatus* 80-90. †**Podabrus.***binotatus* 119-47.*Bolteri* 119-49.*brevipennis* 110-466.*cavicollis* 13-345.*cinctipennis* 80-91.*comes* 13-344.*corneus* 72-350.*discoideus* 13-344 = *basilaris* Say.*extremus* 119-48.*Fayi* 80-91 = *protensus* Lec.*fissus* 119-46.*flavicollis* 13-343 = *basilaris* Say.*frater* 13-344.*gradatus* 69-320 = *comes* Lec.*lateralis* 107-617.*limbellus* 119-47.*lutosus* 119-48.*macer* 72-350.*marginellus* 8-229 = *puncticollis* Kirby.*mellifluus* 72-350 = *latimanus* Motsch.*mellitus* 119-49.*nothoides* 119-46.*Pattoni* 87-394.*poricollis* 20-49 = *brunnicollis* Fabr.*protensus* 80-91.*pruinosis* 13-344 = *tomentosus* Say.*puberulus* 8-229.*punctatus* 8-229.*puncticollis* || 13-345= *brunnicollis* Fabr. ‡*quadratus* 119-46.*rugulosus* 8-229.*scaber* 72-350.*tejonicus* 65-74.*torquatus* 72-350 = *comes* Lec.*xanthoderus* 119-48.**Telephorus.***alticola* 119-54.*brevicollis* 13-341 = *tuberculatus* Lec.*cinctellus* 13-341 = *luteicollis* Germ.*collaris* 13-340 = *tuberculatus* Lec.*consors* 13-340.*cruralis* 13-342.*dentiger* 13-341.*dichrous* 13-341, doubtfully distinctfrom *flavipes* Lec.*divisus* 13-340.*excavatus* 13-342.*fidelis* 13-340.*flavipes* 13-341.*grandicollis* 13-340.*imbecillis* 13-342 = *scitulus* Say.*impar* 119-53.*impressus* 13-340 = *tuberculatus* Lec.*ingenuus* 119-55.*larvalis* 60-48 = *notatus* Mann.*lautus* 13-340.

† I leave this here where it was originally placed. Dr. LeConte says (119-42), "it is not a *Lampyrus*, but where it may be suitably placed I do not know."

‡ *P. punctulatus*, a list name in 68-44, is the same as *basilaris* Say.

Telephorus (continued).

- longulus 13-343.
 marginellus 13-342.
marginellus || 119-51
 = var. of *excavatus* *Lec.*
 nanulus 119-52.
nigriceps 8-230 = *scitulus* *Say.*
nigrita 8-229 = *fraxini* *Say.*
 nigrutilus 119-52.
 ochropus 119-54.
 oregonus 80-92.
oriflavus 98-273 = *rectus* *Melsh.*
pusillus 13-343 = *rectus* *Melsh.*
pusio || 119-51 = *tantillus* *Lec.*
 ruficollis 119-53.
Sayi 13-342 = *lineola* *Lec.*
scopus 80-92 = *oregonus* *Lec.*
 tantillus 119-69, pro *pusio* || *Lec.*
tibialis || 13-340 = *consors* *Lec.*
 tuberculatus 13-341.
 vilis 13-343.
 Walshii 119-51.

Polemius.

- incisus* 13-339 = *laticornis* *Say.*
 limbatus 13-339.
planicollis || 62-17, (*Telephorus*),
 = *platyderus* *Gemm.*
repandus 119-55 = *undulatus* *Lec.*
 undulatus 13-341, (*Telephorus*).

Silis.

- cava 100-61.
curtus 8-231, (*Podab.*), = *percomis* *Say.*
 difficilis 8-230.
 filigera 100-62.
 flavida 100-61.
longicornis 8-230 = *percomis* *Say.*
 lutea 26-78, pro *pallens* || *Lec.* §
 munita 119-56.
pallens || 13-339 = *lutea* *Lec.*
 perforata 119-57.
 spathulata 119-57.
 spinigera 100-61.
 vulnerata 100-61.

Ditemnus.

- fossiger 119-58.
 obtusus 100-62.

Lobetus.

- abdominalis 13-347, (*Malthinus*).

Malthinus.

- atripennis* 119-60.
difficilis 13-345 = *occipitalis* *Lec.*
occipitalis 13-345.

Malthodes.

- analis 119-62.
 arcifer 119-62.
 captiosus 119-61.
 concavus 13-346, (*Malthinus*).
 congruus 119-62.
 curvatus 119-61.
 fragilis 13-346, (*Malthinus*).
 fuliginosus 80-93.
 fureifer 119-62.
 fuscus 13-346, (*Malthinus*).
 laticollis 79-53.
 niger 13-346, (*Malthinus*).
 parvulus 13-346, (*Malthinus*).
 quadricollis 119-63.
 rectus 119-61.
 spado 80-93.
transversus 13-346, (*Malthinus*),
 = *fragilis* *Lec.*
transversus || 72-351 = *laticollis* *Lec.*

MALACHIDÆ.**Collops.**

- balteatus 27-230.
 confluens 25-164.
 cribrerosus 25-164.
 hirtellus 107-517.
 insulatus 80-94.
limbatus || 80-94 = *limbellus* *G. & H.*
 marginellus 25-164.
 marginicollis 25-164.
 punctatus 25-164.
 punctulatus 25-165.
 reflexus 107-517.

Endeodes.

- abdominalis 25-168, (*Atelestus*).
 basalis 25-168, (*Atelestus*).
 collaris 25-168; (*Atelestus*).

Chætocelus.

- setosus 118-194.

Malachius.

- auritus 25-165.
 mirandus 65-75, (*Hapalorhinus*).
 montanus 107-517.

§ The reference Journ. Acad. Nat. Sci. Phila. 2d, vol. 5, p. 333, is erroneous.

Tanaops.

- abdominalis 65-74.
- laticeps 25-168, (*Microtipus*).
- longiceps 25-165, (*Malachius*).
- mœrens 66-283, (*Charopus*).

Anthocomus.

- Erichsoni 25-165.
- lateralis 25-165 = Erichsoni *Lec.*
- rufifrons 25-165.

Pseudebæus.

- bicolor 25-167, (*Ebæus*).
- oblitus 25-167, (*Ebæus*).
- obseurus 117-515.

Attalus.

- basalis 25-166, (*Anthocomus*).
- cinctus 25-166, (*Anthocomus*).
- difficilis 25-166, (*Anthocomus*).
- humeralis 80-94.
- lobatus || 25-166, (*Anthocomus*),
= lobulatus *Lec.*
- lobulatus 79-154, pro *lobatus* || *Lec.*
- morulus 25-167, (*Ebæus*).
- nigrellus 25-167, (*Acletus*).
- submarginatus 25-167, (*Ebæus*).
- Genus doubtful.

Pristoscelia.

- ænescens 25-170, (*Dasytes*).
- atricornis 86-352.
- brevicornis 25-169, (*Dasytes*).
- brevipilosus 86-353.
- comatus 123-77.
- conformis 25-169, (*Dasytes*).
- convergens 86-352.
- cruralis 86-355.
- erythropus 25-171, (*Dasytes*).
- fuscus 25-169, (*Dasytes*).
- grandiceps 86-355.
- griseus || 25-169, (*Dasytes*),
= antennatus *Motsch.*
- hirtellus 86-353.
- oregonensis 86-351.
- pedalis 86-355.
- punctipennis 86-355.
- quadricollis 65-75, (*Dasytes*).
- rufipennis 63-71, (*Dasytes*).
- serricollis 86-356.
- serrulatus 86-356.
- sordidus 25-169, (*Dasytes*).
- squalidus 25-169, (*Dasytes*).
- suturalis 25-169, (*Dasytes*).

- tejonicus 86-354.
- texanus 86-355.
- umbratus 86-352.

Listrus.

- canescens † (nec Mann.), 25-170,
(*Dasytes*), = Motschulskii *Lec.*
- difficilis 25-170, (*Dasytes*).
- interruptus 86-357.
- luteipes 25-170, (*Dasytes*).
- Motschulskii 86-357.
- obscurellus 25-170, (*Dasytes*).
- rotundicollis 25-170, (*Dasytes*).
- senilis 25-170, (*Dasytes*).

Eschatocrepia.

- constrictus 25-170, (*Dasytes*).

Allonyx.

- plumbeus 86-359.
- sculptilis 65-75, (*Dasytes*).

Dasytes.

- hudsonicus 86-360.
- pusillus 25-170.
- seminudus 86-360.

Melyris.

- atra 110-461.
- basalis 25-171, (*Dasytes*).
- cribrata 25-171, (*Dasytes*).
- flavipes 110-461.

Rhadalus.

- testaceus 14-212.

CLERIDÆ.**Cymatodera.**

- balteata 40-81 = undulata *Say*.
- cancellata 40-81 = brunnea *Mels.*
- fascifera 80-95.
- fuscula 14-212.
- longicornis 7-16.
- morosa 63-71.
- ovipennis 65-76.
- pilosella 80-95 = ovipennis *Lec.*
- punctata 14-212.
- tenera 7-14 = inornata *Say*.
- usta 63-71 = cylindricollis *Chev.*

Trichodes.

- bibalteatus 62-18.
- bimaculatus 100-63.
- tenellus 63-72 = var. of ornatus *Say*.

Clerus.

- abruptus 63-72.
- affiliatus 63-72 = quadrisignatus *Say*.

Clerus (continued).

- analis 7-20.
 angustus 7-21 = *rosmarus* Say.
 cordifer 7-21.
 incertus 79-55 = *nigripes* Say.
 latecinctus 63-72 = *quadrisignatus* Say.
 nigriventris 72-351, (*Thanasimus*).
 ornaticollis 118-191, (*Cleronomus*),
 = *thoracicus* Oliv.
 rubriventris 72-351, (*Thanasimus*),
 = var. of *dubius* Fabr.
 rufescens 14-212 = *quadrisignatus* Say.
 Spinolæ 27-230.
 tantillus 80-96.
 truncatus 7-23 = *mæstus* Klug.

Hydnocera.

- bicolor 14-213.
 cyanescens 7-28 } = var. of *humeralis*
 difficilis 7-27 } Say.
 discoidea 14-213.
 hamata 107-517.
 pedalis 80-97.
 pubescens 7-28.
 scabra 14-213.
 Schusteri 80-97.
 subfasciata 80-97.
 tabida 7-29.
 tricondylæ 7-26.

Chariessa.

- dichroa 60-48, (*Enoplium*).

Cregya.

- fasciata 14-214, (*Enoplium*).
 mixta 80-98 = *oculata* Say.

Enoplium.

- scabripenne 80-98.

Lebasiella.

- discoidea 123-77.
 janthina 80-99.
 maculicollis 100-63.
 nigripennis 80-99 = *pallipes* Klug.

Laricobius.

- rubidus 80-99.

LYMEXYLIDÆ.**Micromalthus.**

- debilis 112-613.

CUPESIDÆ.**Priaoma.**

- serrata 72-351, (*Cupes*).

Cupes.

- lobiceps 102-88.

PTINIDÆ.**Trigonogenius.**

- fartus 80-100.

Niptus.

- ventriculus 68-13.

Ptinus.

- interruptus 60-48.
 verticalis 65-76.

Hedobia.

- granosa 102-63.

Ernobius.

- alutaceus 72-352, (*Philoxylon*).
 debilis 84-225.
 filicornis 117-517.
 gracilis 117-516.
 granulatus 84-225.
 luteipennis 117-516.
 marginicollis 65-87, (*Anobium*).
 punctulatus 66-284, (*Anobium*).
 tenuicornis 84-225.
 tristis 117-516.

Osognathus.

- cornutus 65-87, (*Anobium*).
 floridanus 111-408.
 misellus 84-226.

Xestobium.

- affine 100-63.
 squalidum 100-64.

Gastrallus.

- marginipennis 117-517.

Oligomerus.

- alternans 84-228.
 obtusus 84-228.
 thoracicus 73-205 = *sericans* Melsh.

Ctenobium.

- antennatum 84-230.

Ptinodes.

- setifer 63-73, (*Anobium*).

Hadrobregmus.

- gibbicollis 66-284, (*Anobium*).
 linearis 84-232.
 pumilus 84-232.

Anobium.

- quadrulm 65-87.

Trypophytis.

- punctatus 68-13.

Theca.

- profunda 84-235.

Eupactus.

- nitidus 84-236.
 punctulatus 84-236.

Xyletinus.

- fucatus 84-238.
- lugubris 112-612.
- mucoreus 84-237.
- pallidus 84-238.
- pubescens 112-613.

Vrilletta.

- convexa 100-65.
- expansa 100-64.
- Murrayi 100-64.

Lasioderma.

- dermestinum 84-238.

Catorama.

- frontalis 111-410.
- holosericea 111-409.
- minuta 111-409.
- obsoleta 111-410.
- punctulata 111-409.
- sectans 111-410.
- simplex 84-239.

Hemiptychus.

- abbreviatus 111-408.
- auctus 111-409.
- borealis 84-240.
- debilis 111-408.
- gravis 63-72, (*Dorcatoma*).
- nigritulus 84-241.
- obsoletus 84-240.
- punctatus 84-240.
- pusillus 63-72, (*Dorcatoma*).
- similis 111-408.
- ventralis 84-240.

Protheca.

- hispida 84-241.
- puberula 84-241.

Dorcatoma.

- granum 111-411.
- incomptum 84-243.
- pallicornis 98-274.
- setulosum 84-242.
- tristriatum 111-411.

Byrrhodes.

- setosus 111-413.

Cænocara.

- californica 111-412.
- intermedia 111-411.

lateralis 111-411.

scymnoides 84-244.

Ptilinus.

basalis 63-73.

Euceratocerus.

Hornii 100-65.

Sinoxylon.

asperum 63-73 = *sericans Lec.*

declive 60-48.

quadrispinosum 80-100.

sericans 63-73.

sextuberculatum 63-73.

Bostrichus.

armiger 80-100.

truncaticollis 80-101.

Amphicerus.

fortis 80-101.

punctipennis 63-73, (*Apate*).

Dinoderus.

cribratus 80-102.

densus 80-102.

porcatus 80-101.

Polycaon.

confertus 80-103.

exesus 63-74, (*Exops*).

incisus 92-64, (*Exopioides*),

= *confertus Lec.*

obliquus 100-66.

ovicollis 60-49, (*Exops*), = *Stoutii Lec.*

plicatus 100-65.

pubescens 80-102 = *punctatus Lec.*

punctatus 80-102.

Stoutii 27-233, (*Allæocnemis*).

Psoa.

maculata 14-213, (*Acrepis*).

SPONDYLIDÆ.**Spondylis.**

laticeps 8-233 = *upiformis Mann.*

Scaphinus.

sphaericollis 4-93, (*Spondylis*).

CERAMBYCIDÆ.**Ergates.**

spiculatus 15-110, (*Trichocnemis*).

Malloodon.

costulata 15-111. ‡

‡ *M. angularis*, Crotch Check List p. 83, is a manuscript name and is *Stenodontes damicornis Linn.*

M. dentiger, idem. p. 82, was substituted for *gnatho*¹¹ *Lec.*, and is *mandibularis Har.*

Mallodon (continued).

gnatho || 63-81 = *mandibularis* *Harold*.
serrulatus 40-82.

Derobrachus.

geminatus 27-233.
sulcicornis 15-110. Mexican.

Prionus.

crassicornis 15-108
 = *californicus* *Motsch*.
curticornis 15-109 = *pocularis* *Dalm*.
curvatus 68-19
 = var. of *californicus* *Motsch*.
obliquicornis 15-108 = *pocularis* *Dalm*.

Homæsthesia.

innocua 74-43, (*Prionus*),
 = ♀ *emarginata* *Say*.
integra 15-107, (*Prionus*).

Tragosoma.

Harrisii 15-107 = ? *depsarium* *Fabr*.

Aseum.

nitidum 97-169.

Nothorhina.

aspera 36-18, (*Aseum*).

Criocephalus.

asperatus 68-19.
australis 11-35, (*Aseum*).
montanus 97-170.
nubilus 11-36.
obscurus 11-36 = *obsoletus* *Randall*.
productus 11-36.

Tetropium.

velutinum 94-382.

Dicentrus.

Blüthneri 118-195.

Hylotrupes.

amethystinus 27-234, (*Physocnemum*).

Phymatodes.

aeneus 36-18.
blandus 65-79, (*Callidium*).
decussatus 60-61, (*Callidium*).
infuscatus 66-285, (*Callidium*).
maculicollis 112-614.
Mannerheimii 60-60, (*Callidium*),
 = *dimidiatus* *Kirby*.
nitidus 100-66.
obscurus 65-79.
vulneratus 60-60, (*Callidium*).

Callidium.

hirtellum 97-172.
vile 97-172.

Xylocrius.

Agassii 72-357, (*Callidium*).
cribratus 97-172.

Gonocallus.

lepidus 11-34, (*Phymatodes*),
 = *collaris* *Kirby*.

Ganimus.

vittatus 97-174.

Oeme.

costata 97-174.
gracilis 120-27.

Eucrossus.

villicornis 97-175.

Haplidus.

testaceus 97-176.

Achryson.

concolor 97-176.

Gracilia.

fasciata 97-171.
manca 11-24.

Axestinus.

obscurus 97-177.

Brothylus.

conspersus 66-285.
gemmulatus 65-80.

Osmidus.

guttatus 97-178.

Eburia.

Haldemani 15-102.
manca 62-24.
mutica 27-233.
ovicolis 97-180.
perforata 97-180.
tumida 97-181.

Elaphidion.

aculeatum 97-184.
alienum 106-173.
cinerascens 11-15.
debile 33-442 = *truncatum* *Hald*.
imbelle 120-27.
mæstum 33-442.
neglectum 11-13 = *incertum* *Newm*.
oblitum 11-14 = *parallelum* *Newm*.
procerum 65-88.
punctatum 97-185.
rusticum 11-14.
spureum 33-442.
subpubescens 74-41.
tæniatum 40-81.
tectum 111-413.

Anefus.

- linearis 65-80, (*Elaphidion*).
 prolixus 97-203.
 protensus 63-82, (*Elaphidion*).
 tenuis 40-81, (*Elaphidion*).
 volitans 97-186.

Eustroma.

- validum 63-82, (*Elaphidion*).

Zamodes.

- obscurus 97-188.

Compso.

- puncticollis 97-188.
 quadriplagiata 97-189.

Heterachthes.

- nobilis 74-41.

Callimus.

- chalybeus 97-189.

Eumichthus.

- œdipus 97-190.

Phyton.

- discoideum 97-190.

Obrium.

- rubidum 11-21.

Hybodera.

- debilis 100-66.
 tuberculata 97-191.

Pilema.

- cyanipenne 97-192.
 ruficollis 97-192.

Megobrium.

- Edwardsii 97-193. *

Callimoxys.

- fuscipennis 72-356, (*Stenopterus*).

Molorchus.

- corni 11-21, (*Helio manes*),
 = bimaculatus Say.
 longicollis 97-193.
 obscurus 11-21, (*Helio manes*),
 = bimaculatus Say.

Rhopalophorus.

- lævicollis 97-193.
 rugicollis 63-83.

Pteroplatus.

- floridanus 74-42.

Holopleura.

- Helena 97-194.
 marginata 97-194 = Helena Lec.

Callichroma.

- cobaltinum 97-195.
 plicatum 27-233.

- splendidum 11-37.

Stenaspis.

- splendens 33-441.

Tragidion.

- annulatum 63-83.
 armatum 62-25.

Purpuricenusa.

- magnificus 106-173.

Mannophorus.

- lætus 33-442.

Amannus.

- pectoralis 62-25.
 vittiger 62-24.

Batyle.

- ruber 63-82, (*Eriphus*), = suturalis Say.
 rutilans 11-18, (*Arhopalus*),
 = suturalis Say.

Oxoplus.

- corallinus 74-42.
 cruentus ♂ 74-42 = marginatus ♀ Lec.
 marginatus 74-42.

Schisax.

- senex 97-196.

Tylosis.

- maculata 11-9.
 oculata 11-9.
 sellata 62-25 = maculata Lec.

Crossidius.

- Allgewahri 110-461.
 ater 72-356.
 hirtipes 36-18.
 humeralis 62-25.
 pulchellus 72-356.
 punctatus 97-197.
 suturalis 63-83. Mexican.
 testaceus 15-102.

Sphenothecus.

- suturalis 62-25.

Perarthrus.

- vittatus 15-102.

Stenosphenus.

- lugens 74-41.

Cyllene.

- brevipennis 97-197 = decorus Oliv.
 eurystethus 63-82, (*Arhopalus*),
 = antennatus White.
 infaustus 11-17, (*Arhopalus*),
 = decorus Oliv.
 lutosus 72-356, (*Arhopalus*),
 = var. of decorus Oliv.

Clytus.

lanifer 97-198.

Xylotrechus.*agrestis* 11-28, (*Clytus*), = *colonus* *Fab.**convergens* 97-198.*insignis* 97-199.*mormonus* 72-357, (*Clytus*).*obliteratus* 97-199.*planifrons* 100-67.**Neoclytus.***approximatus* 74-42, (*Clytus*).*ascendens* 110-462.*balteatus* 97-201.*conjunctus* 60-61, (*Clytus*).*horridus* 74-42, (*Clytus*),= *muricatus* *Kirby*.*interruptus* 97-201.*irroratus* 62-26, (*Clytus*).*torquatus* 97-200.**Cyrtophorus.***gibbulus* 8-234, (*Clytus*).*niger* 11-29 = *gibbulus* *Lec.***Eudercos.***parallelus* 97-202.*Reichei* 97-202.**Zagymnus.***clerinus* 97-203.**Atimia.***dorsalis* 94-385.**Ulochætes.***leoninus* 40-82.**Necydalis.***cavipennis* 97-204.*lævicollis* 94-383.**Pyrotrichus.***vitticollis* 74-41.**Leptalia.***fuscicollis* 60-65, (*Leptura*),= *macilenta* *Mann.***Centrodera.***nevadica* 97-205.*sublineata* 74-40.**Xylosteus.***ornatus* 97-205.**Toxotus.***flavolineatus* 36-18.*nubifer* 65-80.*obtusus* 97-206. **Schaumii* 10-320.*virgatus* 100-67.**Pachyta.***armata* 97-207.*nitens* 8-235 (*Argaleus*) = *litrata* *Kby.**rugipennis* 97-207.*spurca* 60-63, (*Toxotus*).**Anthophilax.***tenebrosus* 97-208.*viridis* 8-236.**Piodes.***coriacea* 10-311.**Acmæops.***ater* 10-323.*basalis* 97-211.*californica* 15-101 = var. of *tumida* *Lec.**dorsalis* 68-21 = *subpilosa* *Lec.**falsa* 65-80.*fusca* 60-62 = var. of *tumida* *Lec.**fusciceps* 10-324 = *bivittata* *Say.**gibbula* 72-356 = var. of *proteus* *Kirby.**ligata* 97-211.*lugens* 60-62 = var. of *tumida* *Lec.**lupina* 69-321 = *subpilosa* *Lec.* ♀*militaris* 10-322.*mollipilosa* 69-321 = var. of *tumida* *Lec.**nigripennis* 10-323 = *bivittata* *Say.**pinguis* 97-210. **strigilata* 8-235.*subænea* 15-101.*subcyanea* 60-63 = var. of *tumida* *Lec.**subpilosa* 10-322.*tumida* 60-63.*varians* 10-324 = *bivittata* *Say.**vineta* 72-356.*viola* 69-321.**Strangalia.***delicata* 100-68.*virilis* 97-212.**Typocerus.***brunnicornis* 97-214.*sparsus* 112-614.**Leptura.***amabilis* 60-64.*anthracina* 106-174.*aspera* 97-228.

♀ *A. marginalis*, mentioned in 60-23 and synonymous with *longicornis* *Kirby*, is a manuscript name.

Leptura (continued).

- atrata 10-339.
auripilis 10-339 = *chrysocoma* Kirby.
Behrensi 97-227.
brevicornis 97-226.
carbonata 72-355.
coccinea 97-226.
connexa 10-332, (*Strangalia*),
 = var. of *instabilis* Hald.
crassicornis 97-227.
crassipes 60-65.
cribripennis 68-21
 = var. of *canadensis* Fabr.
cubitalis 72-355. †
dehiscens 65-89.
deleta 10-328, (*Strangalia*).
dolorosa 72-355.
fasciventris 72-355 = *crassipes* Lec.
gigas 97-223.
gnathoides 97-228.
grossa 97-225.
hirtella 97-226.
impura 60-64.
læta 60-64.
lætifica 65-89.
lateralis 10-330 (*Stran.*) = *lineola* Say.
lugens ♂ 65-89 = *lætifica* ♀ Lec.
Matthewsii 94-384.
molybdica 15-101, (*Strangalia*).
pedalis 72-355.
plagifera 97-224.
quadrata 97-225.
quadrillum 65-88.
rhodopus 100-68.
rubida 97-224.
rufibasis 74-40 = *similis* Kirby.
ruficeps 74-40.
sanguinea 65-89.
saucia 74-40.
scripta 94-384.
sexspilota 65-80.
soror 97-223.
spuria 97-228.
tibialis 8-236.
tribalteata 97-224.
valida 60-64.

- vitiosa* 36-18, (*Strangalia*),
 = *obliterata* Hald.
xanthogaster 65-88 = *crassipes* Lec.

Plectura.

- producta* 36-19 = *spinicauda* Mann.

Ipochnus.

- fasciatus* 16-167.

Monilema.

- appressum* 16-168.
armatum 27-234.
crassum 27-234.
forte 97-230.
gigas 97-230.
obtusum 97-230.
semipunctatum 16-167.

Michthysoma.

- heterodoxum* 11-30.

Monohammus.

- clamator* 16-149. ‡
fautor 16-149 = *marmoratus* Rand.
minor 97-231 = *carolinensis* Oliv.
mutator 8-235 = *marmoratus* Rand.
oregonensis 97-231
 = var. of *scutellatus* Say.

Cacoplia.

- pruinosa* 16-149 = *pullata* Hald.

Goes.

- debilis* 16-150.
oculatus 74-40. (*Monohammus*).

Plectrodera.

- Bellii* 2-201 & 3-209. (*Lamia*),
 = *scalator* Fabr.

Cænopœus.

- Palmeri* 97-233. (*Leptostylus*).

Leptostylus.

- albidus* 16-168.
areuatus 111-414.
biustus 16-168.
parvus 97-234.
planidorsus 97-233.

Liopus.

- cinereus* 16-173.
crassulus 97-235, (*Sternidius*).
Haldemani 16-173.
misellus 16-173 } = alpha Say.
rusticus 16-173 }

† *L. cyanella*, mentioned in Crotch's Check-List p. 89, and a variety of *chalybea* Hald., is undescribed.

‡ *M. acutus*, synonymous with *marmoratus* Randall, is a manuscript name.

Mecotetartus.

- asper* 97-236, (*Eutessus*),
= antennatus *Bates*.

Dectes.

- texanus* 74-39 = spinosus *Say*.

Lepturges.

- angulatus* 16-172, (*Liopus*),
= var. of symmetricus *Hald*.
pictus 16-172, (*Liopus*),
= var. of symmetricus *Hald*.
regularis 74-39, (*Liopus*).
signatus 16-171, (*Liopus*).

Urographis.

- despectus* 8-234, (*Aedilis*),
= fasciatus *De Geer*.
pusillus † (nec Kirby), 16-175
= fasciatus *De Geer*.

Graphisurus.

- biguttatus* 16-172, (*Liopus*),
= pusillus *Kirby*.

Acanthocinus.

- obliquus* 74-39, (*Aedilis*).
spectabilis 40-82, (*Aedilis*).

Hoplosia.

- nubila* 74-39, (*Pogonocherus*).

Pogonocherus.

- crinitus* 97-237.
oregonus 72-354.
parvulus 16-160 = mixtus *Hald*.
penicellatus 8-234.
simplex 97-237 = mixtus *Hald*.
volitans 97-232, (*Lophopæum*).

Estola.

- sordida* 97-237, (*Pogonocherus*).

Zaplous.

- Hubbardi* 111-415.

Ecyrus.

- exiguus* 16-161.

Eupogonius.

- pauper* 16-159 = var. of vestitus *Say*.
subarmatus 68-22 & 72-354,
(*Amphionycha*).

Lypsimena.

- fuscata* 16-155.

Oncideres.

- pustulatus* 40-82.

Saperda.

- adspersa* 8-234 = var. of calcarata *Say*.

concolor 16-163.

mæsta 8-234.

Mecas.

- gentilis* 16-154 (*Steno*) = pergrata *Say*.
marginella 97-239.
saturnina 68-21, (*Stenostola*),
= inornata *Say*.

Oberea.

- basalis* 16-153
= var. of bimaculata *Oliv.* ‡
femoralis 16-153 = tibialis *Hald*.
quadricallousa 100-68.
Schaumii 16-153.

Tetrops.

- canescens* 16-156.
jucunda 74-40.

Tetraopes.

- annulatus* 4-93 = canescens *Lec*.
basalis 16-157 = femoratus *Lec*.
canescens 16-157.
discoideus 62-26.
femoratus 4-93.
mancus 65-81 = femoratus *Lec*.
oregonensis 36-19
= var. of femoratus *Lec*.
umbonatus 16-156.

Amphionycha.

- ardens* 68-22 = flammata *Newm*.

Styloxus.

- lucanus* 97-240.

Dysphaga.

- lævis* 97-240.

Methia.

- punctata* 97-240. West Indian.

BRUCHIDÆ.**Bruchus.**

- desertorum* 63-78.
pauperculus 60-52.
prosopis 63-77.
uniformis 63-77.

CHRYSOMELIDÆ.**Donacia.**

- alutacea* 12-311 = piscatrix *Lec*.
aurifer 12-313 = cuprea *Kirby*.
californica 72-357 = proxima *Kirby*.
confusa 12-313.
congener 12-310 = piscatrix *Lec*.

‡ *O. disordea*, mentioned in Crotch's Check List p. 93, is a manuscript name.

Donacia (continued)

- distincta 12-313.
dives 12-314 = *cuprea Kirby*.
fulgens 12-312 = *subtilis Kunze*.
gentilis 12-314 = *metallicus Ahrens*.
Harrisii 12-316.
jucunda 12-315.
magnifica 12-310.
pubescens 91-55.
pulchella 12-312 = *lucida Lec*.
pyritosa 60-66.
rugosa 111-415.
torosa 12-313.

Zeugophora.

- abnormis* 8-237, (*Taraxis*).

Syneta.

- albida* 60-66.
seriata 65-90 = *albida Lec*.
simplex 60-66.
suturalis 60-89 = var. of *albida Lec*.

Lema.

- trivirgata* 68-22 = var. of *trilineata Oliv*.

Anomœa.

- militaris* 63-83, (*Clythra*).

Babia.

- tetraspilota* 63-83
 = var. of 4-guttata *Oliv*.

Saxinis.

- saucia* 60-66.

Euryscopa.

- vittata* 62-26.

Coscinoptera.

- æneipennis* 62-26, (*Euryscopa*).
axillaris 91-56.
franciscana 68-22 = *dominicana Fabr*.
mucorea 63-83, (*Megalostomis*).
subfasciata 91-56.
vittigera 72-357.

Chlamys.

- cribripennis* 112-614.

Diachus.

- æruginosus* 118-197. †
eratus 118-197.

Triachus.

- cerinus* 118-197.
postremus 118-197.
vacuus 118-197.

Cryptocephalus.

- carinatus* 118-202.
castaneus 118-200.
cribripennis 118-200.
croceipennis 118-199.
defectus 118-201.
fulguratus 118-203.
mucoreus 68-23.
spureus 63-84.
striatulus 118-204.
tinctus 118-203. ‡

Griburius.

- speciosus* 91-56 = *montezumæ Suffr*.

Pachybrachys.

- analís* 72-357.
brevicollis 118-208.
celatus 63-84.
cruentus 118-206.
dubiosus 118-206.
livens 63-84.
lustrans 118-208.
renidens 118-208.
striatus 118-205.
subvittatus 118-208.
virgatus 118-205.

Scelodonta.

- nebulosa* 68-23, (*Heteraspis*).
smaragdula 68-24, (*Heteraspis*).

Glyptoscelis.

- albidus* 65-81.
cuprascens 63-85, (*Eumolpus*).
longior 110-462.
smaragdulus 60-67, (*Eumolpus*).

Myochrous.

- longulus* 63-86.
squamosus 68-24.

Chrysoschus.

- cobaltinus* 60-67.

Paria.

- opacicollis* 68-23 = var. of *aterrima Oliv*.
pumila 68-23.
quadriguttata 63-86
 = var. of 6-notata *Say*.

Metachroma.

- puncticollis* 63-85 = *quercata Fabr*.
suturale 63-85.
ustum 63-85.

† *D. æneolus*, a manuscript name, is synonymous with *auratus Fabr*.

‡ *C. vitticollis*, synonymous with *leucomelas Suffr.*, is undescribed.

Colaspis.

humeralis 63-85 = *tristis* Oliv.

Chrysomela.

continua 91-57.

montivagans 110-463.

Rogersii 62-26, (*Doryphora*),
= *clivicollis* Kirby.

sigmoidea 66-285.

subseriata 69-321 = *basilaris* Say.

Frasocuris.

obliquata 121-9.

varipes 121-9.

Plagioderia.

oviformis 72-357, (*Chrysomela*).

prasinella 72-358, (*Chrysomela*).

Phyllobrotica.

luperina 83-207.

viridipennis 65-81, (*Diabrotica*).

Phyllochthrus.

gentilis 83-208.

nigripennis 91-58 = var. of *gentilis* Lec.

Luperus.

bivittatus 65-81, (*Phyllobrotica*).

cyaneus 83-209.

flavicornis 65-81, (*Phyllobrotica*).

longulus 60-69.

luteicornis 91-57.

morulus 83-210.

nigrocyanus 117-517.

rufipes || 68-27 = *Lecontei* Crotch.

smaragdinus 66-286.

varicornis 91-57.

varipes 60-69.

Metacycla.

insolita 71-338, (*Diabrotica*).

Diabrotica.

balteata 83-213.

blandula 91-58.

connexa 83-212.

fossata 63-88 = var. of *atripennis* Say.

lemniscata 91-58.

soror 83-212.

tenella 63-88 = var. of *12-punctata* Oliv.

vineta 111-416.

virgifera 91-59.

Galeruca.

carbo 72-358.

cavicornis 83-216.

conferta 83-215.

cribrata 83-215 = var. *americana* Fab.

haemata 83-216 = *cavicornis* Lec.

integra 83-218.

maritima 83-218.

morosa 60-70.

rudis 60-69 = *externa* Say.

sextivittata 83-215.

Monoxia.

angularis 65-90, (*Galeruca*),

= var. of *guttulata* Lec.

conspua 60-70, (*Galeruca*).

debilis 83-222 = *guttulata* Lec.

guttulata 60-70, (*Galeruca*).

obtusa 83-222 = *guttulata* Lec.

sordida 63-88, (*Galeruca*).

Trirhabda.

brevicornis 83-221.

convergens 83-220.

luteocincta 63-88, (*Galeruca*),

= var. of *flavolimbata* Mann.

nitidicornis 83-219.

virgata 83-220

= var. of *tomentosa* Linn.

Oedionychis.

indigoptera 111-416.

lobata 68-24 = var. of *scalaris* Melsh.

lugens 68-24.

violascens 65-81.

Disonycha.

cervicalis 68-25, (*Haltica*),

= var. of *collaris* Fabr.

fumata 63-86, (*Haltica*),

= *alternata* Illig.

limbicollis 60-67, (*Haltica*).

pluriligata 62-27 & 68-25, (*Haltica*),

= *alternata* Illig.

puncticornis 60-67, (*Haltica*),

= *alternata* Illig.

punctigera 68-24, (*Haltica*).

pura 63-86, (*Haltica*), = *alternata* Illig.

semicarbonata 68-25, (*Haltica*),

= var. of *collaris* Fabr.

Graptodera.

aeruginosa 66-286, (*Haltica*).

ambiens 68-25, (*Haltica*),

= *bimarginata* Say.

evicta 66-286, (*Haltica*).

foliacea 63-86, (*Haltica*).

inærata 69-317, (*Haltica*).

lazzulina 60-67, (*Haltica*).

obliterata 68-26, (*Haltica*).

Graptodera (continued).

- obolina* 60-67, (*Haltica*).
- prasina* 60-67, (*Haltica*),
= *bimarginata* Say.
- punctipennis* 68-25, (*Haltica*).
- subplicata* 68-25, (*Haltica*),
= *bimarginata* Say.
- tineta* 66-286, (*Haltica*).
- torquata* 62-27 & 68-26, (*Haltica*).

Longitarsus.

- apterus* 63-87 = ♀ *maneus* Lec.
- livens* 63-87.
- maneus* 63-87.
- nigripalpis* 68-26.
- repandus* 63-87.
- rubidus* 68-26.
- subrufus* 68-26.

Batophila.

- cerina* 60-68, (*Haltica*).
- lissotorques* 68-27, (*Glyptina*),
= var. of *spuria* Lec.
- spuria* 68-26, (*Glyptina*).

Orchestra.

- albionica* 60-68, (*Haltica*).
- lepidula* 60-68, (*Haltica*).
- robusta* 112-614, (*Phyllotreta*).

Argopistes.

- scyrtoides* 111-416.

Sphæroderma.

- opima* 111-417.

Dibolia.

- ovata* 66-286 = var. of *aerea* Melsh.

Systema.

- biteniata* 68-26, (*Haltica*),
= var. of *blanda* Melsh.
- ligata* 60-68, (*Haltica*),
= var. of *mitis* Lec.
- mitis* 63-87, (*Haltica*).
- ochracea* 63-87, (*Haltica*),
= var. of *mitis* Lec.
- subænea* 60-68, (*Haltica*).

Orthaltica.

- recticollis* 72-358, (*Haltica*).

Lyperaltica.

- fuscula* 83-206, (*Malacosoma*).
- tincta* 83-206, (*Malaco.*), = *senilis* Say.

Crepidodera.

- æreola* 60-68, (*Halt.*), = *Helxines* Linn.
- mancula* 72-358, (*Haltica*),
= var. of *Modeeri* Linn.

- opulenta* 63-86 (*Halt.*) = *Helxines* Lin.
- robusta* 98-274.

Epitrix.

- seminulum* 72-358, (*Haltica*),
= *cucumeris* Harris.
- suberinita* 60-68, (*Haltica*).

Chætoconema.

- æneola* 117-518.
- cribrata* 111-419.
- cribrifrons* 117-517.
- cylindrica* 111-417. In the table in
111-419, this is given by a misprint
as *subcylindrica* Lec.
- decipiens* 111-418.
- flavicornis* 111-418.
- irregularis* 60-69.
- obesula* 111-418.
- opacula* 111-418.
- pinguis* 111-417.
- protensa* 111-417.
- rudis* 112-615.
- subviridis* 68-27.

Psylliodes.

- convexior* 60-69 = *interstitialis* Lec.
- interstitialis* 63-87.
- parvicollis* 60-69 = *punctulata* Melsh.

Microrhopala.

- latula* 68-27 = var. of *vittata* Fab.
- signaticollis* 65-82
= var. of *rubrolineata* Mann.

Cassida.

- atripes* 68-28 } = *nigripes* Oliv.
- ellipsis* 68-28 }

TENEBRIONIDÆ.**Edrotes.**

- ventricosus* 14-141.

Craniotus.

- pubescens* 14-142.

Triorophus.

- lævis* 14-141.
- nodiceps* 33-446.
- punctatus* 14-142.
- rugiceps* 14-142 = *lævis* Lec.

Triphalus.

- perforatus* 80-104.

Trimytis.

- pruinosa* 14-141.

Auchmobius.

- sublævis* 14-140.

Epitragus.

- acutus 80-108.
 arundinis 80-108.
 plumbeus 80-109.
 submetallicus 45-224.
 tomentosus 80-109.

Schœnious.

- puberulus 80-110.

Eurymetopon.

- abnorme* 14-138 = *rufipes* *Esch.*
convexicollis 14-139.
inflatus 14-140, (*Cryptadius*).
punctulatum 80-105.
serratum 80-106.

Emmenastus.

- ater* 14-139, (*Eurymetopon*).
convexus 80-107 = *obesus* *Lec.*
longulus 14-139, (*Eurymetopon*).
obesus 14-139, (*Eurymetopon*).
obtusus 80-107.
pinguis 80-107.
punctatus 80-106.
texanus 80-108.

Batulius.

- rotundicollis* 14-148.
setosus 14-148.

Zopherus.

- concolor* 14-130.
pectoralis 14-130. Mexican.
tristis 14-130.

Phlœodes.

- diabolicus* 14-130, (*Nosoderma*).
pustulosus 65-77, (*Nosoderma*),
 == *diabolicus* *Lec.*

Noserus.

- plicatus* 65-77, (*Nosoderma*).

Phellopsis.

- porcata* 27-235, (*Nosoderma*),
 == *obcordata* *Kirby*.

Aræoschizus.

- costipennis* 14-138.

Dacoderus.

- striaticeps* 63-75.

Anepsius.

- delicatulus* 14-148.

Nyctoporis.

- carinata* 14-138.
galeata 60-49 = *cristata* *Esch.*

Centrioptera.

- infausta* 40-84, (*Asbolus*).

muricata 14-142.

seriata 71-337, (*Cryptoglossa*).

spiculifera 71-337

= *caraboides* *Mann*.

Cryptoglossa.

lævis 14-130, (*Asbolus*).

verrucosa 14-129, (*Asbolus*).

Microschatia.

inaequalis 14-129.

puncticollis 14-129

= var. of *inaequalis* *Lec.*

sulcipennis 62-18.

Asida.

ægra 62-19, (*Pelecyphorus*),

= var. of *sordida* *Lec.*

ægrola 71-337, (*Pelecyphorus*).

angulata 14-127, (*Pelecyphorus*).

bifurca 71-337, (*Pelecyphorus*).

carinata 14-128, (*Pelecyphorus*).

confluens 14-128, (*Pelecyphorus*).

connivens 80-110, (*Pelecyphorus*).

convexa 68-14, (*Euschides*).

convexicollis 45-224, (*Euschides*).

costipennis 62-20, (*Pelecyphorus*),

= var. of *sordida* *Lec.*

costipennis || 65-76, (*Pelecyphorus*),

= *Lecontei* *Horn*.

difformis 45-223, (*Pelecyphorus*),

= var. of *elata* *Lec.*

elata 33-445, (*Pelecyphorus*).

hirsuta 14-127, (*Pelecyphorus*).

hispidula 14-127, (*Pelecyphorus*).

irregularis 62-19, (*Pelecyphorus*),

= var. of *sordida* *Lec.*

lirata 45-223, (*Euschides*).

marginata 14-128, (*Pelecyphorus*).

morbillosa 63-74, (*Pelecyphorus*).

muricata 14-129, (*Pelecyphorus*).

obovata 14-127, (*Stenomomorpha*).

obsoleta 14-128, (*Pelecyphorus*).

parallela 14-128, (*Pelecyphorus*).

puncticollis 80-111, (*Euschides*).

rimata 45-223, (*Pelecyphorus*),

= var. of *marginata* *Lec.*

sexcostata 71-337, (*Pelecyphorus*).

sordida 33-445, (*Pelecyphorus*).

subcostata 33-446, (*Pelecyphorus*),

= *sordida* *Lec.*

Astrotus.

contortus 33-446, (*Microschatia*).

Branchus.

- floridanus 80-111.
Woodii 80-111. Bahamas.

Cælus.

- globosus 14-133.

Eusattus.

- convexus* 14-132 = *difficilis* Lec.
difficilis 14-132.
dilatatus 14-132.
dubius 14-132.
lævis 80-113.
muricatus 14-132.
productus 62-20.
puberulus 40-84.
robustus 80-112.

Coniontis.

- abdominalis* 65-77.
affinis 14-130.
lata 80-113.
obesa 14-131.
ovalis 14-131.
puncticollis 14-131.
subpubescens 14-131.

Eleodes.

- acuticauda* 14-135.
arata 64-182 = *sulcipennis* Mann.
armata 14-134.
asperata 64-183 = *pedinoides* Lec.
aspera 80-115 = *granulata* Lec.
caudifera 64-184.
consobrina 14-135.
constricta 64-187 = *parvicollis* Esch.
convexa 60-49 = *hispilabris* Say.
debilis 64-185 = var. of *carbonaria* Say.
deleta 64-182 } = var. of *obscura*
dispersa 64-182 } Say.
femorata 14-134.
fusiformis 64-184.
gentilis 64-187.
gracilis 64-184.
granosa 80-116.
granulata 60-50.
Haydeni 64-186
= var. of *longicollis* Lec.
hirsuta 72-352.
humeralis 60-50.
immunis 64-186
= var. of *carbonaria* Say.

inculta 72-352

- = var. of *scabripennis* Lec.
innocens 80-114.
laticollis 14-135
= var. of *acuticauda* Lec.
longicollis 14-134.
lucæ 80-114.
nigrina 64-186.
nitidipennis 14-133.
nupta 64-183 = var. of *hispilabris* Say.
obtusa 72-352 = var. of *granulata* Lec.
omissa 64-186
= var. of *quadricollis* Esch.
pedinoides 64-183.
planipennis 80-116.
robusta 64-183 = race of *tricostata* Say.
rotundipennis 60-50
= var. of *cordata* Esch.
scabripennis 65-77.
seriata 64-185.
soror 64-185 = var. of *carbonaria* Say.
sponsa 64-184.
stricta 60-50 = var. of *cordata* Esch.
striolata 64-185.
subaspera || 80-115 = *Lecontei* Horn.
subligata 60-50 = *pimelioides* Mann.
subnitens 14-134.
sulcata || 21-67 = *hispilabris* Say.
texana 64-182 = var. of *suturalis* Say.
ventricosa 64-186.
Veseyi 64-187 = *consobrinus* Lec.
viator 64-188
= var. of *pimelioides* Mann.
vicina 14-133 = *quadricollis* Esch.

Discogenia.

- scabricula* 64-87, (*Eleodes*).

Embaphion.

- concavum* 33-446
= var. of *muricatum* Say.
contusum 62-20.
depressum 14-136, (*Eleodes*).

Eulabis.

- grossa* 80-118.
obscura 14-144, (*Epantius*).
pubescens 14-144.

Argoporis.

- bicolor* 14-143, (*Cerenopus*).
costipennis 14-143, (*Cerenopus*). ‡

‡ By a clerical error this is printed *sulcipennis* in Dr. Horn's Revision of the Tenebrionidæ.

Cerenopus.

- concolor 14-143.
 cribratus 71-337.

Cratidus.

- osculans 14-136, (*Amphidora*).

Amphidora.

- nigripilosa 14-136.

Stenotrichus.

- rufipes 14-136, (*Amphidora*).

Polypleurus.

- nitidus 80-118.

Iphthimus.

- opacus 80-121.

Cœlocnemis.

- magna 14-150.
 obesa 14-150.
 punctata 45-225.

Hapladrus.

- ater 80-127, (*Metaclisa*).
 concolor 80-121.

Centronopus.

- parallelus 65-88, (*Scotobænus*).

Cibdelis.

- Bachei 72-353.

Glyptotus.

- cribratus 63-75.

Rhinandrus.

- gracilis 80-120.

Trogloderus.

- costatus 114-3.

Scotobates.

- opacus 68-15; (*Centronopus*).

Xylopinus.

- ænescens 80-120.

Bius.

- estriatus 14-149, (*Tenebrio*).

Sitophagus.

- plana* || 14-149, (*Adelina*),
 = *Lecontei* *Horn*.

Opatrinus.

- aciculatus 63-75.

Mecysmus.

- angustus 14-147, (*Blapstinus*).

Conibius.

- parallelus 14-146.
 seriatus 14-146.

Blapstinus.

- brevicollis 14-147.
 dilatatus 14-146.
 estriatus 111-420.

fortis 111-420.

latifrons 100-70.

longulus 14-147.

opacus 111-420.

pratensis 68-15.

pubescens || 14-147 = *Lecontei* *Muls.*

sordidus 14-146.

sulcatus 14-147.

vestitus 68-15.

Notibius.

granulatus 14-145.

opacus 80-118.

puberulus 14-145.

puncticollis 14-145.

sulcatus 14-145.

Ulus.

crassus 14-146, (*Blapstinus*).

obliquus 80-117, (*Blapstinus*).

Ammodonus.

fossor 4-92, (*Opatrum*).

Ephalus.

latimanus 4-92, (*Heliophilus*).

Diædus.

punctatus 80-131.

Evoplus.

ferrugineus 80-128.

Ulosonia.

marginata 14-149, (*Uloma*).

Aphanotus.

brevicornis 65-78, (*Eulabis*).

Cynæus.

angustus 14-149, (*Platydemia*).

Tharsus.

seditiosus 80-122.

Uloma.

cava 80-124 = ♂ *punctulata* *Lec.*

imberbis 80-123.

longula 72-353.

punctulata 80-124.

Eutochia.

crenata 80-130, (*Delopygus*).

Anædus.

rotundicollis 14-150.

Dignamptus.

langurinus 111-421.

stenochinus 111-421.

Paratenetus.

fuscus 8-223.

Pratæus.

fuscus 80-131.

Phaleria.

- debilis 80-126.
- globosa 60-51.
- longula 80-125.
- pilifera 80-125.
- punctipes 111-421.
- rotundata 14-148.

Platydemia.

- crenatum 111-422.
- oregonense 60-51.

Scaphidema.

- reneolum 8-232, (*Nelites*).

Hypophlæus.

- cavus 80-129.
- glaber 111-422.
- opaculus 111-423.
- piliger* 111-422
- = var. of *thoracicus* *Melsk.*
- substriatus 111-423.
- tenuis 111-424.

Pentaphyllus.

- pallidus 80-126.

Apocrypha.

- dyschirioides 14-137.

Helops.

- angustus 65-77.
- attenuatus 14-137, (*Amphidora*).
- Bachei 72-353.
- convexulus 72-353.
- discretus 80-134.
- faretus 63-74.
- impolitus 80-132.
- lætus 60-50.
- montanus* 117-518 = *convexulus* *Lec.*
- opacus 66-284.
- pernitens 72-353.
- punctipennis* || 80-133
- = *punctatus* *Gemm.*
- rugicollis 80-133.
- rugulosus 14-151.
- sulcipennis 80-133.
- tumescens 80-134. * *
- undulatus 80-132.

Strongylium.

- simplicicollis 111-424.

CISTELIDÆ.**Stenochidus.**

- cyanescens 65-78, (*Prionychus*).
- gracilis 14-150, (*Stenochia*).

Allecula.

- socia* 40-84 = *punctulata* *Melsk.*

Hymenorus.

- communis 80-135.
- confertus 80-136.
- densus 80-138.
- humeralis 80-135.
- punctatissimus 80-138.
- punctulatus 65-78, (*Allecula*).

Cistela.

- opaca 65-78, (*Xystropus*).
- pinguis 68-16, (*Xystropus*).

Isomira.

- velutina 80-139.

Mycetochares.

- analisis 112-618.
- foveatus 80-140.
- gracilis 112-615.
- Haldemani 80-140.
- laticollis 112-617.
- longula 112-618.
- lugubris 112-618.
- marginata 112-617.
- pubipennis 112-617.
- tenuis 80-140.

Androchirus.

- luteipes* 79-64 = *erythropus* *Kirby*.

Cteniopus.

- Murrayi 80-141.

OTHNIIDÆ.**Othnius.**

- guttulatus 73-103.
- umbrosus 73-103.

LAGRIIDÆ.**Statira.**

- subnitida 80-141.

MONOMMIDÆ.**Hyporhagus.**

- opaculus 80-142.

PYROCHROIDÆ.**Ischalia.**

- costata 80-142, (*Eupleurida*).

Pyrochroa.

- femoralis 46-274.

Dendroides.

- testacea 46-275.

ANTHICIDÆ.**Nematoplus.**

collaris 46-275.

Eurygenius.

campanulatus 100-69.

constrictus 14-151.

Wildii 46-270.

Stereopalpus.

badiipennis 46-271.

guttatus 46-271.

pruinosis 100-69.

Bactrocera.

concolor 80-143.

Corphyra.

canaliculata 80-143.

infumata † (nec Hentz), 4-83,
(*Pedilus*), = *collaris* Say.

Newmani 46-274, pro *lugubris* || *Newm.*

pulchra 4-84, (*Pedilus*).

punctulata 14-151, (*Pedilus*).

Macratia.

confusa 46-272.

Notoxus.

apicalis 22-93.

bifasciatus 4-89, (*Monocerus*).

cavicornis 14-152.

conformis 14-152.

digitatus 107-518.

marginatus 22-93.

monodon † (nec Fabr.), 4-93
= *apicalis* Lec.

serratus 4-90, (*Monocerus*).

sparsus 66-284.

subtilis 22-93.

Mecynotarsus.

candidus 106-175.

elegans 106-175.

Formicomus.

mundus 14-152, (*Formicilla*).

scitulus 22-94, (*Anthicus*).

Anthicus.

annectens 14-153.

bellulus 14-156.

biguttulus 14-155.

confinis 14-153.

confusus 22-99.

coracinus 22-103.

corticalis 14-154.

cribratus 14-154 & 22-98.

difficilis 8-230.

flavicans 22-99.

granularis 8-231.

Haldemani 22-100,

pro *quadriguttatus* || *Hald.*

horridus 14-154.

latebrans 22-101.

luteolus 14-154.

maritimus 14-156.

nanus 14-156.

nigritulus 14-153.

nitidulus 14-153.

obscorellus 14-155.

pallens 8-231.

punctulatus 14-155.

rejectus 22-97.

rufulus 14-155.

scabriceps 8-230.

spretus 22-101.

tenuis 14-153.

terminalis 8-230 = *cervinus* Laferté.

Tanarthrus.

alutaceus 14-155, (*Anthicus*).

salicola 106-174.

salinus 14-156.

Xylophilus.

ater 106-175.

basalis 46-276.

brunnipennis 106-176.

impressus 106-175.

Melsheimeri 46-276.

nebulosus 106-175.

notatus 46-276.

nubifer 111-425.

piceus 46-276.

subfasciatus 106-176.

ventricosus 106-176.

MELANDRYIDÆ.**Canifa.**

pallipennis 112-619.

Tetratoma.

concolor 117-518.

truncorum 80-145.

Osphya.

varians 80-145, (*Nothus*).

Phryganophilus.

collaris 65-88.

Emmesa.

maculata 8-232, (*Melandrya*),

= *connectens* Newm.

Prothalpia.

undata 80-145.

Amblyotis.

præses 114-4.

Carebara.

longula 80-148.

Scotochroa.

atra 98-274.

basalis 98-275.

Zilora.

hispida 80-148.

Marolia.fulminans 66-284, (*Hypulus*).**Diroæa.**

concolor 80-149.

fusca 112-619.

litrata 68-66.

prona 111-426.

Anisoxya.

glaucula 80-150.

Hallomenus.debilis 80-152=var. of *scapularis* *Mels.*

punctulatus 80-152.

sericornis 112-619.

Eustrophus.

confinis 80-152.

impressicollis 100-69.

indistinctus 14-151.

Microscapha.

clavicornis 80-153.

MORDELLIDÆ.**Dielidia.**lætula 63-76, (*Anaspis*).**Pentaria.**

fuscula 75-44.

nubila 65-78, (*Anaspis*).**Anaspis.**

atra 14-157.

collaris 14-157.

filiformis 8-231 = ♂ *rufa* *Say*.*luteipennis* 14-157.*nigriceps* 65-88.*pusio* 63-76.**Tomoxia.***inclusa* 75-45.*lineella* 75-45.**Mordella.***angulata* 111-427.*borealis* 75-46.*fascifera* 111-427.*inflammata* 75-46.*insulata* 68-16.*irrorata* 75-46.*jovialis* 111-428.*obliqua* 111-428.**Glipodes.***helva* 75-48.**Mordellistena.***æmula* 68-16.*ambusta* 75-50.*amica* 75-49.*ancilla* 75-50.*andree* 75-50.*angusta* 75-51.*arida* 75-48.*bicinctella* 75-48.*cervicalis* 75-49.*comata* 63-75, (*Mordella*).*convicta* 75-50.*decorella* 75-49.*divisa* 68-17.*grammica* 75-50.*hebraica* 75-51.*impatiens* 75-50.*infima* 75-49.*lepidula* 75-48.*leporina* 75-51.*militaris* 75-49.*morula* 75-50.*nubila* 63-76, (*Mordella*).*pectoralis* 8-231, (*Mordella*).*picicornis* 75-49.*pityptera* 75-51.*ruficeps* 75-50.*semiusta* 75-50.*tosta* 75-49.*unicolor* 75-50.*ustulata* 75-50.*vapida* 75-49.*varians* 75-50.*vilis* 63-76, (*Mordella*).*vittigera* 75-51.**Toposcopus.***Wrightii* 91-54.**Rhipiphorus.***abdominalis* 80-154, (*Macrosiagon*),= ♂ *flavipennis* *Lec.**flavipennis* 80-153, (*Macrosiagon*).*linearis* 80-154.

Rhipiphorus (continued).

- marginalis* 80-154, (*Macrosiagon*),
 = *dimidiatus* Fabr.
puncticeps 62-20
 = var. of *8-maculatus* Gerst.
rufus 45-225 = var. of *cruentus* Germ.
Sayi 62-21 = var. of *8-maculatus* Gerst.

Myodites.

- californicus* 118-211.
luteipennis 81-97.
nevadicus 118-211.
Popenoi 118-210.
scaber 21-67, (*Myodes*).
Schwarzi 118-211 = ♀ *Zeschii* Lec
semiflavus 81-97.
Walshii 81-97.
Zeschii 118-211 & 120-28.

MELOIDÆ.**Meloe.**

- angusticollis* ‡ (nec Say), 30-328
 = *americanus* Leach.
barbarus 72-354.
carbonaceus 80-155.
mœrens 30-328.
montanus 80-155.
opacus 72-354.
perplexus 30-329.
rugipennis 30-328 = *angusticollis* Say.
sublævis 40-84.
tinctus 80-155.

Megetra.

- cancellata* ‡ (nec Bran. & Erich.) 45-224
 (*Cysteodemus*), = *vittata* Lec.
vittata 30-330, (*Cysteodemus*).

Cysteodemus.

- armatus* 14-158.
Wislizeni 14-158.

Tricrania.

- Murrayi* 69-320.

Macrobasis.

- atriventris* 45-224, (*Lytta*).
debilis 30-344, (*Lytta*), } = *unicolor*
Fabricii 30-343, (*Lytta*), } Kirby.
fulvescens 33-447, (*Lytta*),
 = *immaculata* Say.
linearis 62-23, (*Lytta*).
longicollis 30-343, (*Lytta*).
luteicornis 40-84, (*Lytta*), = *albida* Say.
murina 30-344 (*Lytta*), = *unicolor* Kby.

- ochrea* 30-342, (*Lytta*).
sublineata 33-447, (*Lytta*).
tenella 62-23, (*Lytta*).
tenuis 30-343, (*Lytta*).
torsa 30-343, (*Lytta*).
valida 62-39 (*Lytta*) = *segmentata* Say.
virgulata 80-156.

Pleuropompha.

- costata* 40-84, (*Lytta*).

Epicauta.

- callosa* 80-158.
conspersa 30-340, (*Lytta*),
 = var. of *maculata* Say.
corvina 62-21, (*Lytta*).
fissilabris 8-232.
maura 14-162.
morio 33-447, (*Lytta*),
 = *pennsylvanica* De Geer.
nigritarsis 30-340.
oblita 14-162.
pardalis 80-157.
pedalis 80-157.
pruinosa 80-158.
sanguinicollis 30-344, (*Lytta*).
sericans 80-158.
Stuarti 91-54.

Pyrota.

- discoidea* 30-338, (*Lytta*).
Engelmanni 4-91.
insulata 62-22, (*Lytta*).
limbalis 80-160.
postica 80-160.
terminata 80-159.
vittigera 62-22, (*Lytta*).

Pomphopœa.

- femorialis* 30-336, (*Lytta*), = *polita* Say.
filiformis 4-91, (*Cantharis*), } = *ænea*
nigricornis 4-90, (*Cantharis*), } Say.
Sayi 30-336, (*Lytta*).
texana 80-161.
unguicularis 80-160.

Cantharis.

- æneipennis* 14-160.
biguttata 30-332, (*Lytta*).
chalybea 14-160 = *sphæricollis* Say.
Childii 60-52, (*Lytta*).
convexa 30-336, (*Lytta*).
Cooperi 36-18, (*Lytta*),
 = var. of *vulnerata* Lec.
cribrata 33-347, (*Lytta*).

Cantharis (continued).

- cyanipennis 14-160.
 dichroa 30-332, (*Lytta*).
dolosa 72-354, (*Lytta*), = *stygica Lec.*
fulgifera 4-90 = var. of *Nuttalli Say.*
fulvipennis 30-331, (*Lytta*),
 = *cardinalis Chevr.*
lugens 14-161.
melæna 63-76, (*Lytta*).
mœrens 14-216.
nitidicollis 14-160.
puberula 80-162, (*Lytta*).
Rathvoni 30-335, (*Lytta*).
salicis 30-333, (*Lytta*),
 = *cyanipennis Lec.*
smaragdula 14-160 & 30-334
 = var. of *stygica Lec.*
stygica 14-161.
tenebrosa 14-160.
viridana 80-162, (*Lytta*).
vulnerata 14-159.

Calospasta.

- elegans* 14-161, (*Epicauta*).

Tegrodera.

- erosa* 14-159.

Eupompha.

- fissiceps* 62-21.

Phodaga.

- alticeps* 63-77.

Tetraonyx.

- fulva* 30-344.

Zonitæ.

- flavida* 30-349.
rufa 40-85.

Nemognatha.

- apicalis* 30-345.
bicolor 30-345.
cribraria 30-348.
cribricollis 30-348.
decipiens 30-347.
dichroa 30-346.
discolor 63-77.
dubia 30-346.
fuscipennis 30-349 = *cribricollis Lec.*
lurida 30-345.
lutea 30-346.
nigripennis 30-347.
pallens 30-346.
palliatæ 30-346.
porosa 30-349 = *cribricollis Lec.*

- punctipennis* 118-214.
punctulata 30-347.
scutellaris 30-347.
sparsa 91-53.
texana 30-347 = *piezata Fabr.*
vittigera 30-348.

Gnathium.

- flavicollæ* 62-23, (*Nemognatha*),
 = *Francilloni Kirby.*
longicollæ 63-77, (*Nemognatha*).

CEPHALOIDEÆ.**Cephaloon.**

- tenuicorne* 98-275.
ungulare 98-275.

EDEMERIDÆ.**Calopus.**

- angustus* 14-158.
aspersus 80-163.

Microtonus.

- sericans* 80-163.

Ditylus.

- consors* 79-70 = *quadricollis Lec.*
gracilis 36-18.
obscurus 37-21, (*Asclera*).
quadricollis 14-157.
vestitus 60-52 = *gracilis Lec.*

Xanthochroa.

- trinotata* 80-164.

Oxaxis.

- bicolor* 14-158, (*Asclera*).
cana 45-225, (*Asclera*).
fuliginosa 80-166.
granulata 80-166.
pallida 45-224, (*Asclera*).
taeniata 37-21, (*Asclera*).

Probosca.

- lucana* 80-167.
pleuralis 80-166.

Asclera.

- discolor* 100-70.
excavata 14-158.
nigra 94-379.

MYCTERIDÆ.**Mycterus.**

- concolor* 27-235.

Lacconotus.

- punctatus* 80-167.

PYTHIDÆ.**Pytho.**

strictus 80-168.

Crymodes.

discicollis 8-233.

Cononotus.

punctatus 14-138.

sericans 14-137.

Salpingus.

alternatus 66-285.

tibialis 80-168.

virescens 8-232, (*Sphæriestes*).**Rhinosimus.**

nitens 80-168.

RHINOMACERIDÆ.**Rhinomacer.**

bombifrons 108-412.

comptus 108-2.

elongatus 108-2.

pilosus 108-2.

Diodyrhynchus.

byturoides 118-215.

RHYNCHITIDÆ.**Auletes.**

ater 108-4.

cassandræ 108-5.

nasalis 108-412.

subcæruleus 108-4.

Eugnampus.

puncticeps 108-6.

striatus 108-5.

Rhynchites.

aureus 108-8.

cyanellus 108-8.

eximius 108-413.

fossifrons 108-8.

glastinus 60-52.

planifrons 108-8.

velatus 118-216.

ATTELABIDÆ.**Attelabus.**

genalis 108-11.

BYRSOPIDÆ.**Thecosternus.**

affinis 54-18, (*Lithod.*), } = humeralis
erosus 54-18, (*Lithod.*), } *Say.*
longior 54-19 (*Lithod.*), }

morbillosus 54-19, (*Lithodus*),= humeralis *Say.**rectus* 54-18 (*Lithodus*), } = humeralis*rudis* 54-18, (*Lithodus*), } *Say.***OTIORHYNCHIDÆ.****Ophryastes.**

latirostris 33-443.

ligatus 33-443 = sulcirostris *Say.*

porosus 45-225.

tuberosus 33-443.

validus 45-225 = latirostris *Lec.***Eupagoderes.**argentatus 33-444, (*Ophryastes*).decipiens 33-445, (*Ophryastes*).sordidus 33-445, (*Ophryastes*).speciosus 33-444, (*Ophryastes*).varius 33-444, (*Ophryastes*).**Rhigopsis.**

effracta 103-459.

Dyslobus.segnis 60-56, (*Otiorkynchus*).**Amnesia.**decorata 94-381, (*Dyslobus*).granicollis 94-380, (*Dyslobus*).**Phymatinus.**gemmatus 60-56, (*Tyloderes*).**Nocheles.**torpidus 60-55, (*Hylobius*).**Mylacus.**saccatus 60-56, (*Ptochus*).**Peritelopsis.**globiventris 60-56, (*Ptochus*).**Cyphus.**lautus 40-85, (*Tanymecus*).**Evotus.**naso 60-56, (*Otiorkynchus*).**Coleocerus.**dispar 103-462, (*Bathyris*).**CURCULIONIDÆ.****Sitones.**

sordidus 60-54.

vittatus 60-54.

Triglyphus.

ater 108-117.

Plinthodes.tæniatus 60-55, (*Hylobius*?).**Acmægenius.**

hylobinus 108-118.

Trichalophus.

- constrictus 60-54, (*Alophus*).
- didymus 36-20, (*Alophus*).
- planirostris 108-413.
- simplex 108-119.

Phytonomus.

- castor 108-126.
- eximius 108-414.
- opimus* 108-124 = punctatus *Fabr.*
- pubicollis 108-125.
- quadricollis 108-126.
- setigerus 108-125.

Listronotus.

- americanus 108-131.
- callosus 108-130.
- cribricollis 108-134.
- frontalis 108-133.
- gracilis 108-135.
- impressifrons 108-134.
- nebulosus 108-133.
- nevadicus 108-135.
- obliquus 108-129.
- oregonensis 60-55, (*Listroderes*).
- punctiger 108-135.
- rotundicollis 108-132.
- setosus 108-134.
- sulcirostris 108-132.
- teretirostris 60-55, (*Listroderes*).
- tuberosus 108-130.

Hypomolyx.

- heros* 8-233, (*Hylobius*),
- = pinicola *Couper*.

Pissodes.

- fasciatus 108-143.
- rotundatus 108-143.

Centrocleonus.

- angularis 68-18, (*Cleonus*).
- molitor 63-78, (*Cleonus*).
- pilosus 108-145.
- porosus 108-146.

Stephanocleonus.

- cristatus 108-147.
- obliquus* ‡ (nec *Fabr.*) 8-233, (*Cleonus*),
- = plumbeus *Lec.*
- plumbeus 108-146.
- pulvereus 68-18.

Cleonus.

- canescens 108-151.
- carinicollis 108-152.
- collaris 108-149.

- frontalis 108-150.
- inornatus 108-149.
- puberulus 108-151.
- sparsus 108-152.
- virgatus 108-150.

Cleonaspis.

- lutulentus 68-18, (*Cleonus*).

Lixus.

- asper 108-156.
- auctus 60-57.
- caudifer 108-156.
- fossus 108-416.
- læsicollis 63-78.
- macer 108-160.
- mixtus 108-416.
- mucidus 108-158.
- pareus 108-157.
- perforatus 108-159.
- placidus 108-159.
- pleuralis 63-78.
- punctinatus 108-157.
- rectus 108-158.
- terminalis 108-157.
- texanus 108-155.

Erycus.

- puncticollis 108-163.

Dorytomus.

- brevicollis 108-165.
- hirtus 108-166.
- hispidus 108-167.
- laticollis 108-164.
- longulus 108-166.
- squamosus 108-166.

Desmoris.

- scapalis 108-168.

Pachytychius.

- discoideus 108-169.

Smicronyx.

- corpulentus 108-170.
- flavicans 108-171.
- fulvus 108-172.
- griseus 108-171.
- obtectus 108-171.
- ovipennis 108-170.
- pusio 108-171.
- seriatus 108-172.
- sordidus 108-173.
- squamulatus 108-173.
- tychoides 108-171.
- vestitus 108-172.

Phyllotrox.

- ferrugineus 108-174.
nubifer 108-174.

Endalus.

- æratu8 108-176.
cribricollis 108-177.
ovalis 108-177.
punctatus 108-177.
setosus 108-176.

Onychylia.

- alternans 108-179.
longulus 108-179.

Anchodemus.

- angustus 108-181.
Hubbardi 108-181.
Schwarzi 108-182.

Lixellus.

- filiformis 108-182.

Bagous.

- americanus 108-185.
bituberosus 108-188.
californicus 108-187.
cavifrons 108-186.
magister 108-186.
nebulosus 108-186.
obliquus 108-185.
planatus 108-185.
pusillus 108-187.
restrictus 108-187.
sellatus 108-184.
transversus 108-188.

Pnigodes.

- setosus 108-189.

Phycocætes.

- testaceus 108-189.

Otidocephalus.

- dichrous 108-191.

Magdalis.

- ænescens 108-192.
alutacea 110-463 = var. of *gentilis* *Lec.*
gentilis 108-418.
gracilis 60-57.
hispidus 108-418.
imbellis 60-57.
subinctus 108-417 = var. *gracilis* *Lec.*

Coccotorus.

- scutellaris 63-79, (*Anthonomus*).

Anthonomus.

- affinis* 108-207.
ater 108-198.

- canus* 108-207.
corvulus 108-201.
decipiens 108-206.
disjunctus 108-204.
elegans 108-202.
elongatus 108-204.
fulvus 63-79.
gularis 108-197.
hirtus 108-203.
mixtus 108-206.
morulus 108-201.
nanus 108-207.
nebulosus 108-197.
nubilis 108-205.
pauperculus 108-204.
profundus 108-198.
pusillus 108-202.
robustus 108-205.
rubidus 108-199.
rufipennis 108-200.
rufipes 108-204.
squamosus 108-202.
subfasciatus 108-205.
subvittatus 108-203.
sulcifrons 108-201.
tectus 108-203.
ungularis 108-206.

Orchestes.

- parvicollis* 108-208 = *niger* *Horn.*
rufipes 108-208.

Macrorhoptus.

- estriatus* 108-209.

Piazorhinus.

- pictus* 108-211.

Proctorus.

- armatus* 108-212.
decipiens 108-213, (*Encalus*).

Plocetes.

- ulmi* 108-213.

Thysanocnemis.

- fraxini* 108-214.
helvolus 108-214.

Tylopterus.

- pallidus* 108-215.
varius 108-215.

Tychius.

- hirtellus* 108-218.
lineellus 108-217.
semisquamosus 108-217.
setosus 108-218.

Tychius (continued).

sordidus 108-217.

tectus 108-217.

Sibynes.

fulvus 108-219.

Paragoges.

maculatus 108-219.

Miarus.

hispidulus 108-221.

Notolomus.

basalis 108-222.

bicolor 108-222.

myricæ 108-418.

Conotrachelus.

adpersus 108-230.

albicinctus 108-226.

Belfragei 108-419.

cognatus 111-429.

coronatus 111-430.

erinaceus 108-235.

fissunguis 108-234.

hispidus 108-235.

juglandis 108-226.

naso 108-231.

nivosus 108-229.

plagiatus 108-233 = *nivosus* Lec.

pusillus 111-429.

seniculus 108-227.

tuberosus 108-233.

ventralis 111-428.

Micralcinus.

cribratus 108-236.

Zaglyptus.

striatus 108-237.

sulcatus 108-237.

Microhyus.

setiger 108-238.

Acamptus.

rigidus 108-239.

Acalles.

basalis 108-241.

carinatus 108-242.

clathratus 108-242.

crassulus 108-244.

granosus 108-243.

Hubbardi 118-216.

longulus 108-244.

nobilis 108-241.

nuchalis 108-244.

pectoralis 108-245.

porosus 108-242.

sordidus 108-243.

subhispidus 111-431.

turbidus 108-242.

ventrosus 111-430.

Eurhoptus.

pyriformis 108-245.

Pseudomus.

truncatus 108-246.

Tyloderma.

baridium 108-249.

longum 108-248.

morbillosum 60-58, (*Analcis*).**Phyrdenus.**

undatus 108-249.

Cryptorhynchus.

fallax 108-253.

fuscatus 108-251.

helvus 111-431.

minutissimus 108-254.

oblongus 108-256.

tristis 108-255.

Cratosomus.

gemmatus 63-79. Mexican.

Zascelis.

irrorata 108-257.

serripes 108-257.

squamigera 108-257.

Cælosternus.

hispidulus 108-258.

Baropsis.

cribratus 108-259.

Piazurus.

californicus 108-260.

subfasciatus 108-260.

Copturus.

adpersus 108-262.

binotatus 108-263.

longulus 108-263.

lunatus 108-263.

mammillatus 108-262.

nanulus 108-261.

Acoptus.

suturalis 108-264.

Tachygonus.

centralis 91-55.

fulvipes 108-266.

tardipes 108-266.

Cæliodes.

asper 108-270.

Cæliodes (continued).

- cruralis 108-270.
- nasalis 108-271.
- nebulosus 108-271.
- tenuipes 108-270.

Acalloides.

- ventricosus 108-272.

Ceutorhynchus.

- angulatus 108-277.
- convexicollis 108-276.
- decipiens 108-275.
- medialis 108-279.
- obliquus 108-278.
- puberulus 108-279.
- pusillus 108-276.
- rudis 108-275.
- semirufus 108-278.
- sericans 108-275.
- squamatus 108-277.
- subpubescens 108-273.
- sulcipennis 108-274.
- tau 108-278.

Pelenomus.

- cavifrons 108-282.
- squamosus 108-281.

Cælogaster.

- obscurus 108-283.

Rhinonous.

- longulus 108-284.

Orthoris.

- Crotchii 108-286.

Rhoptobaris.

- canescens 108-287.

Trichobaris.

- mucorea* 63-79, (*Baridius*),
= *trinotata* Say.
- plumbea* 88-364, (*Baridius*).
- texana* 108-288.

Aulobaris.

- ibis* 88-365, (*Baridius*).
- naso* 108-289, pro *nasutus* || *Lec*.
- nasutus* || 88-364, (*Barid.*), = *naso* *Lec*.

Baris.

- carinulata* 63-79, (*Baridius*).
- confinis* 88-362, (*Baridius*).
- macer* 60-58, (*Laridius*).
- nitida* 108-292.
- pruinosa* 108-294.
- quadrata* 88-361, (*Baridius*),
= *transversa* Say.

- sparsa* 88-364, (*Baridius*).
- strenua* 88-363, (*Baridius*).
- subænea* 88-361, (*Baridius*).
- subovalis* 88-363, (*Baridius*).
- tumescens* 88-362, (*Baridius*).
- umbilicata* 88-363, (*Baridius*).

Onychobaris.

- cribrata* 108-296.
- densa* 63-79, (*Baridius*).
- distans* 88-363, (*Baridius*).
- pectorosa* 108-295.
- rugicollis* 108-297.
- seriata* 60-58, (*Baridius*).
- subtonsa* 108-295.

Pseudobaris.

- albilatus* 108-298.
- angusta* || 88-363, (*Baridius*),
= *angustula* *Lec*.
- angustula* 108-420, pro *angusta* || *Lec*.
- farcta* 88-362, (*Baridius*).
- pectoralis* 108-420.
- pusilla* 88-363, (*Baridius*).

Ampelogypter.

- ater* 108-300.
- crenatus* 108-300.
- sesostris* 88-364, (*Baridius*).

Pachybaris.

- porosus* 108-302.

Stethobaris.

- corpulenta* 108-420.
- ovata* 88-363, (*Baridius*),
= *tubulata* Say.

Microcholus.

- erasus* 118-217.
- lævicollis* 108-304.
- puncticollis* 108-304.
- striatus* 108-304.

Eisonyx.

- crassipes* 118-217.

Calandrinus.

- grandicollis* 108-305.

Centrinus.

- calvus* 108-314.
- canus* 108-421.
- capillatus* 108-311.
- concinus* 108-316.
- confinis* 108-317.
- decipiens* 108-313.
- falsus* 108-315.
- griseus* 108-312.

Centrinus (continued).

- lævirostris 108-309.
- lineellus 65-79.
- longulus 108-316.
- nasutus 65-79, (*Baridius*).
- neglectus 108-310.
- prolixus 108-317.
- punctiger 108-314.
- punctirostris 108-309.
- rectirostris 108-315.
- striatirostris 108-309.
- strigatus 108-421.

Zygobaris.

- conspersa 108-318.
- ? convexa 108-422.
- nitens 108-318.
- subcalva 112-622.

Barilepton.

- albescens 118-218.
- bivittatum 111-431.
- cribricolle 108-422.
- filiforme 108-319.
- lineare 108-422.
- lutescens 118-218.
- quadricolle 108-423.

Euchætes.

- echidna 108-320.

Plocamus.

- hispidulus 108-320.

Hormops.

- abducens 108-321.

Balaninus.

- uniformis 60-57.

CALANDRIDÆ.**Scyphophorus.**

- asperulus* 60-58, (*Rhyncophorus*),
= *acupunctatus* Gyll.

Sphenophorus.

- apicalis 111-432.
- gentilis 60-58.
- oblitus 108-425.
- ochreus 63-80.
- pictus 63-80.
- simplex 65-79.
- variolosus 108-424 = *Ulkei* Horn.
- velutinus 108-424.
- vomerinus 63-81.

Trichischius.

- crenatus 108-426.

Cactophagus.

- procerus* 63-80, (*Sphenophorus*),
= var. of *validus* Lec.
- validus* 63-80, (*Sphenophorus*).

Yuccaborus.

- frontalis 100-70, (*Rhina*).

Gononotus.

- lutosus 108-337.

Himatum.

- conicum 118-218.
- errans 108-427.

Cossonus.

- scrobiculatus* 66-285 = *piniphilus* Boh.

Macrancylus.

- linearis 108-339.

Mesites.

- rufipennis 111-432.

Rhyncolus.

- angularis 63-81.
- dorsalis 63-81.

SCOLYTIDÆ.**Monarthrum.**

- cavum* 93-153 (*Cryph.*) = *scutellare* Lec.
- dentigerum* 93-154, (*Cryphalus*).
- scutellare* 60-59, (*Corthylus*).

Pityophthorus.

- annectens 112-622.
- asperulus 93-155, (*Cryphalus*).
- atratus* 93-156, (*Cryphalus*),
= *nitidulus* Mann.
- cariniceps 108-333.
- carinulatus 100-70, (*Cryphalus*).
- confinis 108-354.
- consimilis 112-622.
- deletus 117-519.
- fossifrons 108-353.
- hamatus* 100-72, (*Xyleborus*),
= *carinulatus* Lec.
- hirticeps 112-623.
- obliquus 111-432.
- opaculus 112-623.
- pilosulus 93-156, (*Cryphalus*).
- plagiatus 93-161, (*Xyleborus*).
- puberulus 93-157, (*Cryphalus*).
- pubipennis 60-59, (*Bostrichus*).
- puncticollis 100-71, (*Cryphalus*).
- pusio 112-623.
- retusus 93-155, (*Cryphalus*).
- seriatus 111-433.

Pityophthorus (continued).

- sparsus 93-160, (*Xyleborus*).
sulcatus 93-155, (*Cryphalus*),
 = *retusus* *Lec.*

Hypothenemus

- erectus 108-356.
hispidulus 93-156, (*Cryphalus*).
striatus 93-156, (*Cryphalus*).

Xyloterus.

- retusus* 93-158.
scabricollis 93-158.

Xyleborus.

- biographus* 93-160.
obesus 93-159.
punctipennis 112-624.
vicinus 100-72 = *cælatus* *Zimm.*

Dryocoetes.

- granicolis* 93-162, (*Xyleborus*).

Cryphalus.

- digestus* 100-71.
miles 111-433.
mucronatus 117-518.
rigidus 108-362.

Tomicus.

- balsameus* 112-625.
cacographus 93-162.
confusus 108-364.
emarginatus 108-364.
hudsonicus 108-366.
latidens 100-72.
plastographus 93-163.
rectus 108-365.

Xylocleptes.

- eucurbitæ* 117-519.
decipiens 112-624.

Micracis.

- aculeata* 93-165.
asperula 112-626.
hirtella 108-369.
nanula 108-368.
opacicolis 112-625.
rudis 108-369.
suturalis 93-165.

Thysanoc.

- fimbricornis* 108-370.

Scolytus.

- californicus* 93-166.
præceps 108-373.
subscaber 108-373.
sulcatus 93-167.

unispinosus 108-372.

ventralis 93-167.

Phlæotribus.

puberulus 117-519.

Chramesus.

Chapuisii 108-375.
hicoriæ 93-168.

Cnesinus.

strigicollis 93-171.

Hylesinus.

aspericollis 108-380.
fasciatus 93-170.
nebulosus 66-285 = *sericans* *Mann.*
opaculus 93-170.

Phlæosinus.

cristatus 93-170, (*Hylesinus*).
punctatus 108-382.
serratus 93-170, (*Hylesinus*).

Chætophlæus.

hystrix 63-81, (*Hylesinus*).

Carphoborus.

simplex 108-383.

Dendroctonus.

brevicomis 108-386.
punctatus 93-173.
similis 60-59.
simplex 93-173.
valens 60-59 = *terebrans* *Oliv.*

Blastophagus.

analogus 93-172, (*Hylurgus*),
 = *piniperda* *Linn.* European.

Crypturgus.

atomus 93-152.

Hylastes.

gracilis 93-174.
longus 108-389.
macer 93-175.
porosus 93-175.

Hylurgops.

granulatus 93-175, (*Hylastes*).

Sciærus.

annectens 108-390.

ANTHRIBIDÆ.**Gonotropis**.

gibbosus 108-394.

Tropideres.

rectus 108-395.

Allandrus.

bifasciatus 108-396.

Hormiscus.

saltator 108-397.

Toxotropia.

approximatus 108-398.

pusillus 108-398.

Gonops.

fissunguis 108-398.

Eusphyrus.

Walshii 108-400.

Phœnicobius.

chamæropis 108-401.

Piezocorynus.

mixtus 108-402.

Anthribus.

lividus 108-403.

Brachytarsus.

griseus 108-405.

plumbeus 108-406.

vestitus 108-406.

Anthribulus.

rotundatus 108-407.

Choragus.

Harrisii 112-626.

Sayi 108-408.

Zimmermani 108-408.

Euxenus.

piceus 111-434.

punctatus 108-409.

APIONIDÆ.**Apion.**

cavifrons 60-53.

crassinasum 60-53.

cribricolle 60-53.

œdorhynchum 63-78.

proclive 60-53.

protensum 60-53.

ventricosum 63-78.

—o—

The following were accidentally omitted:—

Cicindela.*Kirbyi* 87-362, pro *obliquata* || *Kirby*.= vulgaris *Say*.**Colon.**

dentatum 28-282.

Aglyptus.lævis 28-284, (*Colenis*).**Synaphœta.**Guexi 16-166, (*Mesosa*).**Eupogonius**

pubescens 97-236.

ERRATA.Page 202, for *Hypodacne* read *Hypodacne* = *Pleosome Woll*.Page 203, for *Microstemma* read *Microstemma* = *Eumierus Lac*.Page 209, for *Blechnus linearis* read *linearis* = *nigrinus Mann*.Page 209, for *Blechnus lucidus* read *lucidus* and *dele* = *nigrinus Mann*.Page 209, for *Callida cyanoptera* read *cyanoptera* = *decora Fabr*.Page 209, for *Teenophilus nigricollis* read *nigricollis* = var. of *croceicollis Mén*.Page 211, for *Amara crassipina* read *crassispina*.Page 227, for *Hypodacne* read *Pleosome* and insert the former after *punctata*.Page 236, for *Anthaxia strigata* 67-45 read 67-215.Page 241, after *Lucidota punctata* and *tarda* insert (*Lucernuta*).Page 244, for *Attalus lobulatus* 79-154 read 79-54.Page 250, for *Plectura* read *Plectrura*.Page 252, for *Syneta suturalis* 60-89 read 65-89.Page 259, for *Anthicus nigrifolius* 14-153 read 14-154.**SUMMARY OF GENERA.**

Number of genera described.....	514
Number which retain the name given.....	400
Number which are considered synonyms.....	114

SUMMARY OF SPECIES.

Number of names proposed.....	4734
Number which retain the name given.....	3682
Number which are considered varieties.....	174
Number which are considered races.....	14
Number which are considered synonyms.....	864
Number of names pre-occupied 	69
Number of names incorrectly cited †.....	60
Number of types not in Dr. LeConte's collection.....	20

APPENDIX.

Coleoptera described by J. E. LeConte.

List of Places of Publication.

1. Ann. Lyc. Nat. Hist. N. Y., 1824, vol. i, p. 169-173.
2. Proc. Bost. Soc. Nat. Hist., 1844, vol. i, p. 185-187.
3. Bost. Journ. Nat. Hist., 1845, vol. v, p. 32-86.
4. Proc. Acad. Nat. Sci. Phila. 1859, p. 310-317.

INDEX OF SPECIES.

DERMESTIDÆ.

Cryptorhopalum.

hæmorrhoidale 1-170, (*Anthrenus*).

ENDOMYCHIDÆ.

Lycoperdina.

ferruginea 1-172.

COCCINELLIDÆ.

Exochomus.

marginipennis 1-173, (*Coccinella*).

HISTERIDÆ.

Hololepta.

lucida 3-37.

princeps 4-310 = yucateca *Mars.*

Hister.

affinis 4-311, (*Phelister*).

ambigena 4-313.

attenuatus 2-185 & 3-42, (*Platysoma*).

biplagiatus 3-55.

borealis 2-185 & 3-44, (*Omalodes*),

= omega *Kirby*.

civilis 3-55.

coarctatus 2-185 & 3-41, (*Platysoma*).

cognatus 2-186 & 3-58.

curtatus 2-186 & 3-54.

decisus 2-185 & 3-51 = cœnosus *Erich.*

defectus 4-312.

depressus † (nec Payk.), 3-40,

(*Platysoma*), = Lecontei *Mars.*

dispar 2-186 & 3-57.

exaratus 3-59.

foedatus 3-50.

furtivus 4-313.

gracilis 3-41, (*Platysoma*).

granadensis 4-312.

Harrisii ‖ 2-185 & 3-44, (*Omalodes*),

= planipes *Lec.*

hospitus 4-312 = dispar *Lec.*

marginicollis 3-58.

panamensis 4-311, (*Phelister*).

regularis 4-312.

repletus 3-49.

rotundatus 4-311, (*Omalodes*).

spretus 2-186 & 3-53 = depurator *Say*.

stygius 3-48.

Tribalister.

marginellus 4-311, (*Phelister*).

Epiurus.

devius 4-314.

ellipticus 4-313.

mehicanus 4-313.

minor 2-186 & 3-63 = pulicarius *Erich.*

Tribalus.

americanus 2-186 & 3-64.

Onthophilus.

nodatus 2-187 & 3-83

= var. of alternatus *Say*.

pluricostatus 2-187 & 3-81

= var. of alternatus *Say*.

Echinodes.

setiger 4-316, (*Heterius*).

Paromalus.

affinis 2-186 & 3-67 = æqualis *Say*.

estriatus 4-314.

geminatus 4-314, (*Carcinops*).

nanus 3-61, (*Hister*),

= 14-striatus *Steph.*

parallelus 4-314, (*Carcinops*).

parvulus 4-314, (*Carcinops*).

Saprinus.

bigener 2-187 & 3-77 = sphæroides *Lec.*

conformis 3-72.

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= rotundatus *Kug.*

dimidiatipennis 1-170, (*Hister*).

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- discors 4-315.
 fulgidus 4-316.
 imperfectus 2-186 & 3-70.
 impressus 2-186 & 3-74.
latubris 4-315 = *placidus* *Erich.*
 minutus 2-186 & 3-73.
olidus 4-316 = *plenus* *Lec.*
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scrupularis 4-315.
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Teretrius.

- americanus* 4-316.

Plegaderus.

- pusillus* † (nec Rossi), 3-80,
 = *Barbelini* *Mars.*

Acritus.

- aciculatus* 2-187 & 3-84, (*Abræus*),
 = *exiguus* *Erich.*
finetarius 2-187 & 3-84, (*Abræus*).
obliquus 2-187 & 3-84, (*Abræus*),
 = *exiguus* *Erich.*

Aeletes.

- simplex* 2-187 & 3-84, (*Abræus*).

CERAMBYCIDÆ.**Curius.**

- dentatus* 1-172, (*Obrium*).

Molorchus.

- affinis* 1-172 = *bimaculatus* *Say.*

BRUCHIDÆ.**Bruchus.**

- lividus* 1-170. Lives in Hibiscus seeds, and is probably identical with *floridæ* Horn.

CHRYSOMELIDÆ.**Pachybrachys.**

- subfasciatus* 1-173, (*Cryptocephalus*).

Paria.

- infuscata* 1-173, (*Colaspis*),
 = *6-notata* *Say.*

Chrysomela.

- scalaris* || 1-173 = *multiguttis* *Stal.* †

Graptodera.

- janthina* 1-173, (*Galeruca*).

Systema.

- oblonga* 1-173, (*Altica*),
 = *marginalis* *Illig.*

CISTELIDÆ.**Mycetochares.**

- rufipes* 1-170, (*Mycetophila*).

ANTHICIDÆ.**Notoxus.**

- murinipennis* 1-170, (*Anthicus*),
 = *bicolor* *Say.*

ATTELABIDÆ.**Attelabus.**

- nigripes* 1-171.

CURCULIONIDÆ.**Hilipus.**

- squamosus* 1-171, (*Pissodes*).

Anthonomus.

- suturalis* 1-171.

Macramerus.

- mæstus* 1-171, (*Cryptorhynchus*). ‡

Copturus.

- minutus* 1-171, (*Eccoctus*).

ANTHRIBIDÆ.**Piezocorynus.**

- mæstus* 1-172, (*Anthribus*).

SUMMARY OF SPECIES.

Number of species described.....	86
Number which retain the name given.....	61
Number which are considered varieties.....	2
Number which are considered synonyms.....	23
Number of names pre-occupied 	3
Number of names incorrectly cited †	2

† *C. pretiosa* (= *lunata* *Fab.*), and *C. (P.) discicollis* (= *lapponica* *Linn.*), mentioned in Dejean's Catalogue, are manuscript names.

‡ The generic reference is taken from Dejean's Catalogue. The insect is not represented in any of our collections, *Lec.*